

12th Annual

1968

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MCKENZIE'S SEEDS



A. E. MCKENZIE & CO. LTD.
BRANDON, MAN.

WESTERN CANADA'S GREATEST SEED HOUSE



McKENZIE'S EMERALD GREEN — — LAWN GRASS SEED

LUXURIANT ATTRACTIVE VELVETY FLOURISHING ENDURING

A home with a pleasing and embellished lawn reflecting beauty and refinement to its surroundings, exemplary of artistic taste, creates a fascinating interest sure to be emulated by neighbors, is a joyous satisfaction and universal benefit.

Only by sowing a proper combination of various and suitable grasses can a perfect and enduring lawn be secured.

Having made the formation of lawns a study for years we have in our celebrated

McKenzie's Emerald Green

a mixture best adapted to our varied conditions and climate. It produces a deep and velvet like turf of richest color. Is closely interwoven and luxuriant. Will maintain a fine deep green color and smooth sward the year round. It is equally valuable for quickly renovating imperfect, old and worn-out lawns.

QUANTITY REQUIRED—To secure the best results, we recommend a liberal seeding, which will give a firm, close turf very quickly. If seeded lightly, grass is liable to grow tufty, and weeds predominate, requiring recleaning of the plot and resowing the following season. 1 lb. to a plot 10 by 20 or 200 square feet, 5 lbs. to 1000 square feet, etc. Acre lots may be sown more thinly—about 100 lbs. to the acre.

PRICE One pound and under ten pounds, 30 cents, post paid; ten pounds or more, 22½ cents per pound at purchaser's expense; cotton bag, if required, 25 cents additional. If by mail, add 5 cents per lb.

We send a pamphlet on LAWNS with every purchase. Tells how to build new lawns, how to repair old lawns, how to keep lawns green, etc.

LAWN FERTILIZER—Manure fills your lawn with weeds, avoid this by using our specially prepared LAWN FERTILIZER, it possesses the highest degree of nourishment, promotes luxuriant growth and Dark Green Color, and keeps the lawn looking new and fresh. 100 lbs., \$2.50; 50 lbs., \$1.50, by freight, at purchaser's expense.

ORDER SHEET

FOR

SEEDS,
PLANTS,
BULBS,
NURSERY STOCK
GARDEN IMPLEMENTS,
AND SUNDRIES



NO GOODS
SENT
C. O. D.

PRICES
Include Postage except
where noted.

Brandon Seed House

Brandon, Man.

Calgary, Alta.

For full instructions about ordering see INDEX.

A. E. McKenzie Co. Ltd. give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds or bulbs they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

A. E. McKENZIE CO. LTD.

Please forward this order by
Mail, Express or Freight

Name _____

P.O. _____ Write plainly.

Name of Station or Ex. Office _____

ENCLOSED IS

P.O. Order - \$.....

Exp. Order.....

Currency

Stamps

Date 190

Reserved Space

Please do not write here.

Date received.....

Amount received.....

No. of Packages.....

Forwarded by.....

Date Sent.....

Put up by.....

Ack. by Adv. by

Do you grow for Market
or for Home Use ?.....

Would you like a Free Copy of our annual Bulb Catalogue, to be issued about Sept. 15th, 1908?.....

[illegible]

Use This Side of Sheet and Part of other Side for all Seeds, Grains, Grasses, Implements, Sundries. Use the Special Portion designated on other side for Plants, Bulbs, Onion Sets, Potatoes, Artichokes, Rhubarb and Horse Radish Roots, Nursery Stock.

Extra Order Forms will be mailed on application.
Be sure and sign your name

AMOUNT CARRIED OVER.

Be sure to keep a copy of this order just as you send it, to check off the goods when you receive them.

SEE OTHER SIDE.

CALGARY, ALTA.

About May 1st

Important Things to Know.

ORDERS—When possible use our order blanks, found in every catalog, and follow the directions thereon carefully.

REMITTANCES—By far the cheapest, safest and best way to remit, is by Express or Post Office Orders; this gives a receipt to trace, in case it goes astray, or if more convenient, send by registered mail.

TERMS—Cash with every order.

C.O.D.—We do not send out any goods C.O.D. There is no good reason for such a method, as goods are priced in this catalogue. If the Buyer requires further information as to prices than this catalogue contains, we will cheerfully answer any inquiries. In the past we sometimes granted this favor, but the privilege has been so abused that we are obliged to rigidly enforce the rule no C.O.D.

DIRECTIONS—Each and every order you send should have full shipping directions.

POSTAGE—We pay postage (except where noted) on all Seeds in Packets, Ounces and Pounds, without any extra expense to the purchaser. When these lines are ordered to be sent by Express or Freight, customers may deduct 5c. per lb. from Printed Prices. Small lots, weighing over 8 lbs., can be sent cheaper by Express to places having, or convenient to, an Express Office.

BAGS—Orders exceeding 10 lbs. of Grass Seed and the lighter Vegetable Seed, or 20 lbs. of grain and the heavier lines, to go by Express or Freight, require cotton bags for shipment. These are extra at 25c. each.

PREPAID RAILWAY STATION—Sometimes our customers require their shipments sent to points on railway where there are no agents. In all such cases **money to prepay freight must accompany order.**

PLANTS, NURSERY STOCK, ONION SETS, POTATOES, ETC.—We commence sending out this class of stock as soon as danger from frost is past. Customers should not get impatient if this portion of their orders does not arrive with the seeds.

TRACING—We acknowledge every order by postal which bears your order number and if it becomes necessary to make inquiry or write concerning order, be sure and use this number. If, after waiting a reasonable time, you fail to receive an acknowledgement or your order, advise us, giving date mailed, amount and how remitted, and we will do our best to trace same.

ORDER NOW—March and April are very busy months with us, for this reason it will be greatly appreciated if buyers will favor us by ordering early, as it materially assists and facilitates business.

ERRORS—None of us are infallible, we all make an occasional mistake. Considering the thousands of orders we handle, our errors are few, and never intentional. Should there be an oversight write us as we are more than anxious to correct.

INQUIRIES. Should you have occasion to address us on any subject, do not use our order sheets, as it necessitates holding and delaying your order in our correspondence department.

CAUTION—Every season we have complaints from different sections of the country of parties who fraudulently represent us and collect money in our name. Our customers are warned against paying money to anyone in this way. All remittances should be direct to our firm.

IMPORTANT—Money orders reach us lacking either name or address, or both; make doubly sure order is signed before mailing.

PUBLICATIONS—We issue the following publications: General Seed Catalog (which is this book), Jan. 1st; Wholesale Catalogue (to merchants only), Jan. 1st; Market Gardeners (to market gardeners only), Jan. 1st; Wholesale Trade Lists (to merchants only), first of each month during active season; Fall Catalogue (Bulbs, Plants and Xmas. goods), Sept. 1st.

CONDITIONS OF SALE—We appreciate that only by furnishing seeds that will contribute everything to your success can our mutual interests be served, and while our seeds are of the highest quality, tested for purity, cleanliness and germination we give no warranty, expressed or implied, as to the description, purity, productiveness or any other matter connected with any seeds, plants, nursery stock, etc., we send out, nor will we in any way be responsible for the crop. Only on these conditions will we supply seeds or goods of any nature.

PRIZES

For "McKENZIE'S SEEDS" specially selected for the West.

During season Jan. 1, 1907 to Nov. 1, 1907, we offered Six Cash Premiums to customers. The award is made to customers guessing the nearest number of users for "McKenzie's Seeds."

In presenting herewith the names and value of Premiums of those who were successful we do so with pleasure and wish to compliment them on their success.

81,749 is a creditable showing of users of McKenzie's Seeds" and somewhat bespeaks the magnitude of our business. The growth is attributable to the loyal support of the people of this Canadian West who appreciate a "Home Seed Institution," a House that supplies seeds "Specially selected and suited to the West."

PRIZE WINNERS.

Name.	P. O.	Amount Cash paid.
1st Prize—Thos. Willers.....	Ellisboro, Sask	\$100.00
2nd " —Clarence Chute	Pasqua, Sask.	50.00
3rd " —Mrs. James Anderson.....	Manitou, Man.	40.00
4th " —Jno. Clement	Lipton, Sask.	30.00
5th " —Mrs. Andrew Nolan.....	Rouleau, Sask.	20.00
6th " —A. P. Main.....	Estevan, Sask.	10.00

A HOME INSTITUTION

QUALITY

SPECIALLY SELECTED.
SEEDS THAT GROW.
HIGHEST GERMINATION.
FULLY RIPENED.
PUREST STRAIN.
ADAPTABILITY.
ACCLIMATED.
VIGOROUS.
PURE.

Built up by Western Men.

Patronized by the West.

Catering only to Western Trade
Studying Western NEEDS.

Having knowledge of those Needs

A House Located and Built up among
the People.

Popular Approval the Best Argument that

we have the Confidence of Western Seed Buyers.

We know!

THE WEST FOR THE WEST

It is all in the "Knowing"

Success or Failure

Is wrapped up in the tiny little
insignificant Seed which we send you.

How important then that you buy
Seeds that are "Properly Selected,"
and possessing all the potentialities of
Pure Vigorous Seed.

OUR
SEEDS are particularly adapted to
the WEST.

Dependent on Quality

YOUR PROSPERITY
OUR SUCCESS.

YOUR APPRECIATION
OUR REPUTATION.

YOUR PROFITS
OUR GROWTH.

YOUR WORK
OUR EFFORTS.

REVERBERATIONS



81,749 Customers
in 1907 --

Certainly an appreciative echo of popular approval and unbounded confidence. Such a host of satisfied users of "McKENZIE'S SEEDS" keeps the Western Canadian Postal Bags filled with Letter Orders for "Seeds Specially Selected for the West."

Let the West speak. ∴ What do the people say?

LISTEN!

Reverberations—Echo follows Echo—The following are only a few:—

QUALITY

I purchased seeds from several seed houses, also yours. In all cases yours proved best.
Sask., Sept. 30, 1907. **MRS. W. F. ROBINSON.**

Everyone talked about my fine garden raised from your seeds.
Sask., 1907. **HERBERT C. KIRTON.**

Am pleased with all garden seeds I received from you. I certainly have a great garden from your seeds.
Alberta, Aug. 28, 1907. **WM. KRAFT.**

I used your Lawn Grass Seed and my lawn, by far, exceeded any in the neighborhood from one sowing, while others have had to sow two to four times.
Alberta, 1907. **W. E. KELLY.**

Am pleased to tell you that I gained the First Prize at the Grain Exhibition, for Preston Wheat, by using your seed.
Sask., Sept. 1, 1907. **ARTHUR COWLEY.**

PROMPTNESS

I thank you for the promptness with which you shipped my Planet Jr. No. 25.
Manitoba, April 29, 1907. **T. J. E. WILSON.**

Seeds arrived safely. Many thanks for your prompt attention to my order.
Sask., March 30, 1907. **PERCY W. HOWITT.**

Accept my thanks for your promptness. Seeds arrived O. K.
Sask., March 17, 1907. **WM. BERTON SEE.**

Garden Seeds arrived in good condition and very promptly.
B. C., March 11, 1907. **H. H. MATTHEWS.**

PACKING

Never have I seen seeds so carefully packed; they are a credit to the able management of that department.
Sask., April 7, 1907. **W. F. IRWIN.**

Plants came to hand in fine condition, far better than I expected. Am satisfied you can be relied upon.
Manitoba, April 19, 1907. **E. H. LAPHAM.**

Seeds arrived in good order. The way you have filled my order has pleased me immensely.
Sask., June 8, 1907. **J. W. METCALFE.**



Half Freight Rates to Farmers on Grain Seeds

Shipped from Brandon and Calgary

Seize this Special Concession while it is in force, and

Use Gold Standard Seeds of Vitality

We expect the Railways will, as formerly, reduce their rates one-half from Brandon and Calgary to the Farmer on all shipments of **Barley, Wheat, White Oats, Clovers and Grasses** for seed. This reduction has usually been in effect from Jan. 15th to May 15, and applies on the Canadian Pacific to all stations east to Whitemouth and west to Morley and Cowley including branch lines in the territory named; on the Canadian Northern to all points on their entire system; and to all points on the Great Northern Railway.

EXAMPLE:—Say a farmer at Moose Jaw wants 5 bushels (170 lbs) of seed oats. Oats are 4th class Our Table shows the rate from Brandon to Moose Jaw to be 37c. per 100 lbs. The half rate would be 19c 170 lbs., at 19c. per hundred=32c. freight. But, by our table, the 1st class rate or minimum freight charge to Moose Jaw is 74c. So that the farmer could get over 400 lbs. of oats freighted for the same cost as 170 lbs. This example applies to the whole list, excepting only where, on short hauls, the freight falls below 35c., in which cases 35c. is the lowest charge made.

Freight Classifications.

Railways classify all freight; everything is charged at the rate of its class. Four classes practically cover the Seed business, as follows:

FIRST CLASS	SECOND CLASS	THIRD CLASS	FOURTH CLASS
Garden Seeds (boxed)	Garden Seed (bags)	Grasses and Clovers	Grain of all kinds (except
Nursery Stock (bundles)	Field Seed (not otherwise	(except Blue and Lawn Grass)	Potatoes [Flax]
Sprayers (boxed)	Blue Grass [specified]	Flax Seed	Oyster Shell
	Lawn Grass	Onion Sets	Poultry Grit
	Implements and Seeders	Nursery Stock	Oil Cake
	Spramotors	(in boxes prepaid)	Flax Meal
	Flower Pots (bxs. or bbls.)	Bags—Cotton and Jute	
		Flower Pots (crates)	
		Poultry Foods & Remedies	
		Rape	

Railways have their minimum (lowest) charge, which they will not go below, no matter how small the shipment is. This minimum charge is, as a rule, the 1st class rate on 100 pounds. For example: say a shipment is 4th class goods—if the freight, calculated on the weight at the 4th class rate, does not amount to the 1st class rate on 100 pounds to that point, then the charge for 100 lbs. at 1st class rate applies; 35c. is the minimum charge made on any shipment.

In the following Table we give Freight Rates to many points; also Express Rates—the latter are governed by weight only. If your station is not included in this list, by comparing with the one that is nearest, the rate may be pretty closely arrived at.

Freight and Express Rates

FROM CALGARY TO	FREIGHT RATES PER 100 LBS. See page 4 for classification					SPECIAL EXPRESS RATES					FROM CALGARY TO	FREIGHT RATES PER 100 LBS. See page 4 for classification					SPECIAL EXPRESS RATES								
	1st	2nd	3rd	4th	100	100	40	25	10	5		1st	2nd	3rd	4th	100	100	40	25	10	5				
	Cl.	Cl.	Cl.	Cl.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.		Cl.	Cl.	Cl.	Cl.	lbs.	lbs.	lbs.	lbs.	lbs.	lbs.				
Edmonton Branch																									
Crossfield, Alta.....	.21	.18	.14	.11	.60	.35	.35	.35	.30		LETHBRIDGE-CROWSNEST cont.														
Olds, Alta.....	.29	.24	.20	.15	1.00	.40	.35	.35	.35		Fernie, B.C.....	.74	.62	.49	.37	2.40	.95	.60	.35	.35					
Red Deer, Alta.....	.37	.32	.27	.21	1.30	.50	.35	.35	.35		Cranbrook, B.C.....	.90	.75	.60	.45	2.60	1.05	.65	.35	.35					
Lacombe, Alta.....	.37	.32	.27	.21	1.40	.55	.35	.35	.35		Kitchener, B.C.....	1.07	.89	.71	.54	3.00	1.20	.75	.35	.35					
Wetaskiwin, Alta.....	.37	.32	.27	.21	1.40	.65	.40	.35	.35		Main Line														
Leduc, Alta.....	.49	.41	.33	.25	1.60	.65	.40	.35	.35		Walsh, Alta.....	.66	.55	.44	.33	1.60	.65	.40	.35	.35					
Edmonton, Alta.....	.68	.58	.47	.36	2.00	.80	.50	.35	.35		Medicine Hat, Alta....	.60	.50	.40	.30	1.40	.55	.35	.35	.35					
Lacombe Branch											Golden, B.C.....	.66	.55	.44	.33	1.60	.65	.40	.35	.35					
Alix, Alta.....	.45	.39	.33	.27	1.40	.55	.35	.35	.35		Revelstoke, B.C.....	.94	.78	.63	.47	2.10	.85	.55	.35	.35					
*Erskine, Alta.....	.51	.44	.37	.29	1.60	.65	.40	.35	.35		Sicamous Jct., B.C.....	1.05	.88	.70	.53	2.25	.90	.55	.35	.35					
Stettler, Alta.....	.53	.45	.37	.30	1.60	.65	.40	.35	.35		Kamloops, B.C.....	1.31	1.09	.87	.66	2.80	1.10	.70	.35	.36					
Wetaskiwin Branch											Ashcroft, B.C.....	1.39	1.16	.93	.70	3.00	1.20	.65	.35	.35					
Camrose, Alta.....	.45	.39	.33	.25	1.80	.70	.45	.35	.35		Lytton, B.C.....	1.48	1.24	.99	.74	3.20	1.30	.80	.35	.35					
Daysland, Alta.....	.57	.49	.40	.30	1.80	.70	.45	.35	.35		Nicola, B.C.....	1.58	1.32	1.05	.79	4.00	1.60	1.00	.40	.35					
Sedgewick, Alta.....	.61	.54	.45	.34	2.00	.80	.50	.35	.35		Hope, B.C.....					3.60	1.45	.90	.35	.35					
Hardisty, Alta.....	.69	.59	.49	.37	2.10	.85	.55	.35	.35		Vancouver, B.C.....					4.00	1.60	1.00	.40	.35					
Macleod Section											Kootenay District														
Okotoks, Alta.....	.21	.18	.14	.11	.60	.35	.35	.35	.30		Arrowhead, B.C.....	1.02	.85	.68	.51	2.40	.95	.60	.35	.35					
High River, Alta.....	.24	.20	.16	.12	.80	.35	.35	.35	.35		Nakusp, B.C.....	1.67	1.38	1.11	.83	2.60	1.05	.65	.35	.35					
Nanton, Alta.....	.29	.24	.20	.15	1.00	.40	.35	.35	.35		Sandon, B.C.....	1.62	1.35	1.08	.81	3.20	1.30	.80	.35	.35					
Claresholm, Alta.....	.37	.31	.25	.19	1.30	.50	.35	.35	.35		Nelson, B.C.....	1.89	1.57	1.26	.94	3.20	1.30	.80	.35	.35					
Alberta Ry and I. Co.											Trail, B.C.....	1.93	1.61	1.29	.97	3.20	1.30	.80	.35	.35					
Stirling, Alta.....	.72	.61	.48	.36	.35	.35	.35	.30	.25		Rossland, B.C.....	2.00	1.67	1.34	1.00	3.20	1.30	.80	.35	.35					
Raymond, Alta.....	.78	.65	.52	.39	.50	.35	.35	.30	.25		Grand Forks, B.C.....	2.09	1.74	1.40	1.04	4.00	1.60	1.00	.40	.35					
Magrath, Alta.....	.82	.68	.54	.41	.50	.35	.35	.30	.25		Greenwood, B.C.....	2.13	1.77	1.42	1.06	4.20	1.70	1.05	.40	.35					
Cardston, Alta.....	.93	.77	.62	.46	1.00	.40	.35	.35	.35		Trout Lake City, B.C..	2.05	1.72	1.37	1.02	4.00	1.60	1.00	.40	.35					
*Warner, Alta.....	.84	.70	.55	.42	.70	.35	.35	.35	.35		Lardo, B.C.....	1.93	1.61	1.29	.97	3.60	1.45	.90	.35	.35					
Milk River.....	.87	.73	.58	.44	.80	.35	.35	.35	.35		Kaslo, B.C.....	2.00	1.67	1.34	1.00	3.40	1.35	.85	.35	.35					
Coutts, Alta.....	.93	.77	.62	.46	1.00	.40	.35	.35	.35		New Denver, B.C.....	1.93	1.61	1.29	.97	3.20	1.30	.80	.35	.35					
Lethbidge-Crowsnest											Silverton, B.C.....	1.93	1.61	1.29	.97	3.20	1.30	.80	.35	.35					
Taber, Alta.....	.57	.48	.38	.29	1.60	.65	.40	.35	.35		Slocan, B.C.....	2.00	1.67	1.34	1.00	3.00	1.20	.75	.35	.35					
Lethbridge, Alta.....	.53	.44	.35	.26	1.80	.70	.45	.35	.35		Okanagan Dist.														
Macleod, Alta.....	.43	.36	.29	.22	1.30	.30	.35	.35	.35		Vernon, B. C.....	1.19	...	.80	.60	2.60	1.05	.65	.35	.35					
Pincher Creek, Alta....	.51	.43	.34	.26	2.00	.90	.50	.35	.35		Kelowna, B.C.....	1.27	1.06	.85	.64	3.00	1.20	.75	.35	.35					
Frank, Alta.....	.54	.45	.36	.27	2.25	.90	.55	.35	.35		*Peachland, B. C.....	1.27	1.06	.85	.64	3.40	1.35	.85	.35	.35					
Michel, B.C.....	.66	.55	.44	.33	2.46	.95	.60	.35	.35		*Summerland, B.C.....	1.31	1.09	.87	.66	3.40	1.35	.85	.35	.35					
											P-ncticon, B. C.....	1.31	1.09	.87	.66	3.40	1.35	.8	.35	.35					

* No Agent. Freight charged must be prepaid.

Seedsmen to Western Canada.

Freight and Express Rates (continued)

FROM BRANDON TO		FREIGHT RATES PER 100 LBS. See page 4 for classification				SPECIAL EXPRESS RATES					FROM BRANDON TO		FREIGHT RATES PER 100 LBS. See page 4 for classification				SPECIAL EXPRESS RATES															
		1st Cl.	2nd Cl.	3rd Cl.	4th Cl.	100 lbs.	40 lbs.	25 lbs.	10 lbs.	5 lbs.			1st Cl.	2nd Cl.	3rd Cl.	4th Cl.	100 lbs.	40 lbs.	25 lbs.	10 lbs.	5 lbs.											
C.P.R. Main Line East																																
Carberry, Man.....		.18	.15	.12	.09	.50	.35	.35	.30	.25	Winnipeg Beach Brch		.49	.41	.33	.25	1.30	.50	.35	.35	.35											
Macgregor, Man.....		.27	.23	.18	.14	.60	.35	.35	.35	.30	West Selkirk, Man.....		.54	.45	.36	.27	1.40	.55	.35	.35	.35											
Portage la Prairie, Man.....		.33	.28	.22	.17	.80	.35	.35	.35	.35	Gimli, Man.....		.54	.45	.36	.27	1.40	.55	.35	.35	.35											
Winnipeg, Man.....		.48	.41	.33	.26	1.00	.40	.35	.35	.35	Miniota Branch																					
Beausejour, Man.....		.51	.43	.34	.26	1.30	.50	.35	.35	.35	*Pettapiece, Man.....		.21	.18	.14	.11	.60	.35	.35	.35	.30											
Whitemouth, Ont.....		.54	.45	.36	.27						Hamiota, Man.....		.27	.23	.18	.14	.70	.35	.35	.35	.35											
Kenora, Ont.....		.82	.68	.54	.46	1.80	.70	.45	.35	.35	Miniota, Man.....		.33	.28	.22	.17	.80	.35	.35	.35	.35											
Dryden, Ont.....		.96	.80	.64	.48	2.00	.80	.50	.35	.35	Lenore Branch																					
Ignace, Ont.....		1.08	.90	.72	.54	2.10	.85	.55	.35	.35	Wheatland, Man.....		.21	.18	.14	.11	.60	.35	.35	.35	.30											
Ft. William, Ont.....		1.34	1.12	.89	.67	2.60	1.05	.65	.35	.35	Lenore, Man.....		.27	.23	.18	.14	.70	.35	.35	.35	.35											
Main Line West																																
Griswold, Man.....		.15	.13	.10	.08	.50	.35	.35	.30	.25	Varcoe Branch																					
Virden, Man.....		.24	.20	.16	.12	.70	.35	.35	.35	.35	*Varcoe, Man.....		.15	.13	.10	.08	.50	.35	.35	.30	.25											
Moosomin, Sask.....		.39	.33	.26	.20	1.00	.40	.35	.35	.35	Wellwood, Man.....		.24	.20	.16	.12	.80	.35	.35	.35	.35											
Whitewood, Sask.....		.47	.39	.31	.24	1.20	.50	.35	.35	.35	C. N. R. Ontario Div.																					
Grenfell, Sask.....		.53	.44	.35	.26	1.30	.50	.35	.35	.35	Marchland, Man.....		.54	.45	.36	.27	1.40	.55	.35	.35	.35											
Indian Head, Sask.....		.60	.50	.40	.30	1.40	.55	.35	.35	.35	Rainy River, Ont.....		.69	.58	.46	.35	1.80	.70	.45	.35	.35											
Regina, Sask.....		.69	.58	.46	.35	1.60	.65	.40	.35	.35	Emo, Ont.....		.76	.64	.51	.38	2.00	.80	.50	.35	.35											
Moose Jaw, Sask.....		.74	.62	.49	.31	1.80	.70	.45	.35	.35	Antikokan, Ont.....		.92	.77	.61	.46	2.10	.85	.55	.35	.35											
*Belbeck, Sask.....		.76	.64	.51	.38	2.10	.85	.55	.35	.35	*Mabella, Ont.....		1.05	.88	.70	.53	2.40	.95	.60	.35	.35											
Mortlach, Sask.....		.80	.67	.54	.40	1.80	.70	.45	.35	.35	Ft. William, Ont.....		1.20	1.00	.80	.60	2.60	1.05	.65	.35	.35											
Herbert, Sask.....		.88	.74	.59	.44	2.00	.80	.50	.35	.35	Winnipeg-Edmtn Sc																					
Swift Current, Sask.....		.92	.77	.61	.46	2.10	.85	.55	.35	.35	Gilbert Plains, Man.....		.49	.41	.33	.25	1.30	.50	.35	.35	.35											
Gull Lake, Sask.....		.94	.82	.65	.49	2.10	.85	.55	.35	.35	Roblin, Man.....		.57	.48	.38	.29	1.40	.55	.35	.35	.35											
Maple Creek, Sask.....		1.07	.89	.71	.54	2.25	.90	.55	.35	.35	Kamsack, Sask.....		.72	.60	.48	.36	1.60	.65	.40	.35	.35											
Minnedosa, Yorkton & Sheho Section																																
Westbourne, Man.....		.39	.31	.25	.19	.80	.35	.35	.35	.35	Invermay, Sask.....		.80	.67	.54	.40	1.80	.70	.45	.35	.35											
Gladstone, Man.....		.35	.29	.24	.18	.80	.35	.35	.35	.35	Watson, Sask.....		.90	.75	.60	.45	2.00	.80	.50	.35	.35											
Neepawa, Man.....		.29	.24	.20	.15	.80	.35	.35	.35	.35	Humbolt, Sask.....		.94	.78	.63	.47	2.10	.85	.55	.35	.35											
Minnedosa, Man.....		.24	.20	.16	.12	.60	.35	.35	.35	.30	Vonda, Sask.....		1.00	.83	.66	.50	2.10	.85	.55	.35	.35											
Sheol Lake, Man.....		.35	.29	.24	.18	1.00	.40	.35	.35	.35	Radisson, Sask.....		1.09	.91	.73	.55	2.25	.90	.55	.35	.35											
Birtle, Man.....		.41	.34	.27	.21	1.00	.40	.35	.35	.35	Battleford, Sask.....		1.19	.99	.80	.60	2.40	.95	.60	.35	.35											
Russell, Man.....		.45	.38	.30	.22	1.20	.50	.35	.35	.35	Paynton, Sask.....		1.23	1.03	.82	.62	2.60	1.05	.65	.35	.35											
Saltcoats, Sask.....		.60	.50	.40	.30	1.40	.55	.35	.35	.35	Lloydminster, Sask.....		1.29	1.08	.86	.65	2.80	1.10	.70	.35	.35											
Yorkton, Sask.....		.63	.53	.42	.31	1.40	.55	.35	.35	.35	Vermillion, Alta.....		1.37	1.14	.91	.69	3.00	1.20	.75	.35	.35											
Sheho, Sask.....		.69	.58	.46	.35	1.60	.65	.40	.35	.35	Vegreville, Alta.....		1.43	1.19	.95	.72	3.20	1.30	.80	.35	.35											
Souris Section																																
Methven, Man.....		.15	.13	.10	.08	.60	.35	.35	.35	.30	Ft. Saskatchewan, Alta		1.53	1.28	1.02	.76	3.40	1.35	.85	.35	.35											
Glenboro, Man.....		.31	.26	.21	.16	.80	.35	.35	.35	.35	Edmonton, Alta.....		1.53	1.28	1.02	.76	3.40	1.35	.85	.35	.35											
Treherne, Man.....		.37	.31	.25	.19	.80	.35	.35	.35	.35	Morinville, Alta.....		1.58	1.32	1.05	.79	3.60	1.45	.90	.35	.35											
Carman, Man.....		.41	.34	.27	.21	1.20	.50	.35	.35	.35	Stony Plain, Alta.....		1.58	1.32	1.05	.79	3.60	1.45	.90	.35	.35											
*Culross, Man.....		.45	.38	.30	.23	1.00	.40	.35	.35	.35																						
Pembina Branch																																
Deloraine, Man.....		.33	.28	.22	.17	.80	.35	.35	.35	.35	Gladstone, Man.....		.35		.24	.18	.80	.35	.35	.35	.35											
Waskada, Man.....		.37	.31	.25	.19	1.00	.40	.35	.35	.35	Winnipegosis, Man.....		.53	.44	.35	.26	1.40	.55	.35	.35	.35											
Lyleton, Man.....		.41	.34	.27	.21	1.20	.50	.35	.35	.35	Swan River, Man.....		.63	.53	.42	.31	1.60	.65	.40	.35	.35											
Boissevain, Man.....		.24	.20	.16	.12	1.00	.40	.35	.35	.35	*Benita, Man.....		.66	.55	.44	.33	1.60	.65	.40	.35	.35											
Killarney, Man.....		.41	.34	.27	.21	1.20	.50	.35	.35	.35	Erwood, Sask.....		.86	.72	.57	.43	2.00	.80	.50	.35	.35											
Pilot Mound, Man.....		.49	.41	.33	.25	1.30	.50	.35	.35	.35	*Barnock, Sask.....		.92	.77	.61	.46	2.10	.85	.55	.35	.35											
Mowbray, Man.....		.54	.45	.36	.27	1.40	.55	.35	.35	.35	Tisdale, Sask.....		.99	.82	.65	.49	2.10	.85	.55	.35	.35											
Manitou, Man.....		.53	.44	.35	.26	1.40	.55	.35	.35	.35	Melfort, Sask.....		1.02	.85	.68	.51	2.10	.85	.55	.35	.35											
Morden, Man.....		.57	.48	.38	.29	1.40	.55	.35	.35	.35	Prince Albert, Sask.....		1.15	.96	.76	.58	2.25	.90	.55	.35	.35											
Rosenfeld, Man.....		.54	.45	.36	.27	1.40	.55	.35	.35	.35																						
Morris, Man.....		.49	.41	.33	.25	1.20	.50	.35	.35	.35	Regina-Pr. Albert Sc																					
Gretna, Man.....		.57	.48	.38	.29	1.40	.55	.35	.35	.35	Lumsden, Sask.....		1.05	.88	.70	.53	1.80	.70	.45	.35	.35											
Emerson Branch																																
Otterbourne, Man.....		.51	.43	.34	.26	1.30	.50	.35	.35	.35	Craik, Sask.....		1.05	.88	.70	.53	2.00	.80	.50	.35	.35											
Dominion City, Man.....		.54	.45	.36	.27	1.40	.55	.35	.35	.35	Dundurn, Sask.....		1.05	.88	.70	.53	2.25	.90	.55	.35	.35											
Emerson, Man.....		.57	.48	.38	.29	1.30	.50	.35	.35	.35	Saskatoon, Sask.....		1.05	.88	.70	.53	2.25	.90	.55	.35	.35											
Phasant Hills Brch																																
Rocanville, Sask.....		.43	.36	.29	.22	1.00	.40	.35	.35	.35	Rosthern, Sask.....		1.09	.91	.73	.55	2.25	.90	.55	.35	.35											
Esterhazy, Sask.....		.51	.43	.34	.26	1.30	.50	.35	.35	.35	Carman-Hartney Sc.																					
Lemberg, Sask.....		.60	.50	.40	.30	1.40	.55	.35	.35	.35	Virden, Man.....		.24	.20	.16	.12	.70	.35	.35	.35	.35											
Lipton, Sask.....		.66	.55	.44	.33	1.60	.65	.40	.35	.35	Hartney, Man.....		.21	.18	.14	.11	.60	.35	.35	.35	.30											
Strassburg, Sask.....		.76	.64	.51	.38	1.80	.70	.45	.35	.35	Minto, Man.....		.21	.18	.14	.11	.50	.35	.35	.35	.30											
Nokomis, Sask.....		.80	.67	.54	.40	1.80	.70	.45	.35	.35	Maricapolis, Man.....		.29	.24	.20	.15	.80	.35	.35	.35	.35											
Arcola Section																																
*Deleau, Man.....		.21	.18	.14	.11	.60	.35	.35	.35	.30	Somerset, Man.....		.35	.29	.24	.18	1.00	.40	.35	.35	.35											
Reston, Man.....		.29	.24	.20	.15	.80	.35	.35	.35	.35	Carman, Man.....		.41	.34	.27	.21	1.20	.50	.35	.35	.35											
Manor, Sask.....		.45	.38	.30	.23	1.00	.40	.35	.35	.35	Sperling, Man.....		.45	.38	.30	.23	1.20	.50	.35	.35	.35											
Arcola, Sask.....		.49	.41	.33	.25	1.20	.50	.35	.35	.35	Miami, Man.....		.39	.33	.26	.20	1.00	.40	.35	.35	.35											
Fillmore, Sask.....		.60	.50	.40	.30	1.40	.55	.35	.35	.35	Roland, Man.....		.41	.34	.27	.21	1.20	.50	.35	.35	.35											
Frances, Sask.....		.63	.53	.42	.31	1.40	.55	.35	.35	.35	Morris, Man.....		.49	.41	.33	.25	1.20	.50	.35	.35	.35											
Kronau, Sask.....		.69	.58	.46	.35	1.60	.65	.40	.35	.35	Letellier, Man.....		.49	.41	.33	.25	1.30	.50	.35	.35	.35											
Estevan Section																																
Souris, Man.....		.15	.13	.10	.08	.50	.35	.35	.30	.25	Emerson, Man.....		.53	.44	.35	.26	1.30	.50	.35	.35	.35											
Hartney, Man.....		.21	.18	.14	.11	.60	.35	.35	.35	.30																						
Napinka, Man.....		.27	.23	.18	.14	.70	.35	.35	.35	.35	Wawanesa Section																					
Gainsboro, Sask.....		.39	.33	.26	.20	1.00	.40	.35	.35	.35	Wawanesa, Man.....		.15	.13	.10	.08	.50	.35	.35	.35	.30											
Oxbow, Sask.....		.49	.41	.33	.25	1.20	.60	.35	.35	.35	Belmont																					

MCKENZIE'S
POPULAR
COLLECTIONS
OF
SEEDS

MCKENZIE'S COLLECTIONS

VEGETABLE AND FLOWER SEEDS

MCKENZIE'S
CHOICEST
SELECTIONS
FOR
QUALITY
QUANTITY
AND
CONTINUITY

ALL COLLECTIONS POST PAID.

These Collections not to be divided and not to apply towards other discounts or premiums.



When Ordering simply give name of Collection desired.

Just the useful, necessary kinds, requiring little labor, but affording a healthful, cheap and abundant supply.

"BACHELORS HOMESTEAD" Collection.

BEANS—McKenzie's Perfection Wax—A combination of good qualities.—Pkt.
BEET—McKenzie's Extra Early Turnip—Fine shape, best quality.—Pkt.
CARROT—Oxheart—Fine shape, beautiful orange red, finest quality; good cropper.—Pkt.
CABBAGE—Ey. Winningstadt—One of the best.—Pkt.
LETTUCE—Grand Rapids—Early, beautifully curled, tender, grows freely.—Pkt.
ONION—Extra Early Red—Very early, one of our best.—Pkt.
PEAS—Nott's Excelsior—Dwarf, very early, very productive, finest quality.— $\frac{1}{4}$ lb.
RADISH—French Breakfast—Early, red with white tip; a great favorite.—Pkt.
REUBEN—Johnson's St. Martin's—Large, juicy and sweet.—Pkt.
TURNIP—Early Snowball—Pure white, tender and sweet.—Pkt.
FLOWERS—Mixed Wild Garden—Embracing many brilliant varieties.—Pkt.

70c. Special price 50c.

"FARMERS GARDEN" Collection.

BEANS—McKenzie's Perfection Wax—A leader, unexcelled.— $\frac{1}{2}$ lb.
BEET—McKenzie's Extra Early Turnip—Very early, round and blood red.—1 oz.
CABBAGE—Early Jersey Wakefield—Very early, conical shaped, solid heads.—Pkt.
CABBAGE—Danish Ballhead—Very hard, round, fine-grained; a superior winter variety.—Pkt.
CAULIFLOWER—Early Snowball—None better, but better than most kinds.—Half pkt.
CITRON—For preserving.—Pkt.
CARROT—Oxheart—Short and thick, beautiful orange-red, fine quality, big cropper.—1 oz.
CELERY—Giant Pascal—Large, pearly white, crisp, with fine nutty flavor.—Pkt.
CUCUMBER—McKenzie's Prolific—The best for slicing or pickling.—Pkt.
LETTUCE—Grand Rapids—Beautifully curled, tender and delicious; grows freely.—Pkt.
LETTUCE—Iceberg—Very solid, cabbage form; superior quality.—Pkt.
ONION—Yellow Globe Danvers—A standard variety; early, large, fine quality, and good keeper.—1 oz.
PEAS—Nott's Excelsior—Dwarf, very early, large peas of finest quality; great yielder.—1 lb.
PARSNIP—Manitoba Prize Intermediate.—Pkt.
RADISH—Scarlet Olive-shaped—Great favorite.—1 oz.
SQUASH—Early Orange Marrow—Early; great keeper; delicious quality.—Pkt.
TURNIP—Early Snowball—Pure white, crisp, tender and sweet.—1 oz.

\$1.80. Special price \$1.40.

"STOCKMANS" Collection.

1 lb. Link-of-Gold Sugar Beet.....	.40
1 lb. Manitoba Giant Mangel.....	.30
$\frac{1}{2}$ lb. Oxheart Carrot	.40
1 lb. Northwest Swede	.30
4 lbs. Essex Rape	.70

\$2.10. Special price \$1.85

"ALL COLORS" Collection.

(For Home and School Gardens.)

Makes delightfully attractive playgrounds. Not only is the love of the beautiful and artistic taste aroused, but there also comes a love of order and an incentive to work, when the child is given a personal interest in the cultivation of a garden. With a small expense of labor, the most instructive of schoolrooms and the happiest of playgrounds may be formed.

Asters, all colors	Poppy, Double, all colors
Sweet Mignonette	Pansy, all colors
Morning Glory, all colors	Phlox, all colors
Nasturtium, all colors	Sweet Peas, all colors
Verbena, all colors	Hollyhocks, all colors

50c. Special price 35c.

"LITTLE MARJORIE" Collection.

Annuals and Perennials.
Brighten many a barren spot.
Annuals.

Aster, New Christmas Tree	Pansy, finest mixed
Canary Bird Flower	Poppy, Shirley
Mignonette, Golden Queen	Phlox, finest mixed
Nasturtium, dwarf	Sweet Peas, superb mixed

Perennials.

Bellis, Double Daisy	Dahlia, Cactus, double
Hollyhock, choice double	Snapdragon, tall
Larkspur, Grandiflorum	

\$1.05 Special price 80c.

"HAPPY HOME" Collection of Perennials.

For permanent Beds and Borders.

(Bloom annually after the first season.)

Snapdragon, mixed	Gypsophila, Paniculata
Aquilegia, mixed double	Hollyhock, choice double
Campanula, double mixed	Dianthus (Pinks)
Coreopsis, Grandiflorum	Myosotis Palustris
Delphinium, Grandiflorum	Phlox, Perennial
Digitalis, Gloxinoides	Poppy, Orientale
Wallflower, double dwarf	

\$1.00 Special price 75c.

"SWEETHEART" Collection of Annuals.

Perfect Blooms the First Year.

No Garden should be without them.

Aster, Comet or Plume	Pansy, Trimardiau, mixed
Candytuft, mixed	Petunia, blotched & strpd
Centaurea, Bach's Button	Phlox, Drummondii
Chrysanthemum, mixed	Poppy, Shirley mixed
Larkspur, Double Rocket	Pyrethrum
Eschscholtzia, mixed	Sunflower, Stella
Gaillardia, double	Sweet Peas, Superb
Lobelia, Emperor Wm.	Verbena, mixed
Marigold, French, mixed	Zinnia, double crimson
Mignonette, Grandiflora	Stocks, Ten-weeks
Nasturtium, dwarf mixed	

\$1.35 Special price \$1.00

Seedsmen to Western Canada.



All prices quoted on Garden Seeds on 5 lbs or under are postage paid by us, this includes even Beans, Corn, Peas and 4 lb lots Field Roots

ARTICHOKES

The Artichoke is cultivated for its flower-heads, which resemble a giant thistle, and is cooked as you would asparagus. This once seldom heard of vegetable has grown in great favor and is highly valued owing to its great delicacy.

The Globe variety here offered must not be confounded with the Jerusalem Artichoke of which the tuber is edible.

Culture. A rich, deep loam, with plenty of well rotted manure, and abundance of moisture. Sow seeds in May and when large enough transplant into rows three or four feet apart and two feet in the rows. They reach maturity the second year. When cold weather sets in, bank the earth to the top, first cutting off and tying up the leaves so that they will occupy less space, and in the spring apply a dressing of manure. Artichoke may also be treated as an annual by sowing the seed in hot bed during February and transplanting in May.

Large Green Globe. The standard and best variety for general culture. Buds large, globular, deep green, with tint of purple at base. Pkt. 5c; oz., 75c.

ARTICHOKE ROOTS, Jerusalem—Page 85.

ASPARAGUS

Asparagus furnishes the first green delicacy in the spring. Easy of culture, quick growing and vigorous.

Culture. (1 oz. for 60 feet) After soaking the seed 24 hours in lukewarm water, sow thinly in rows one foot apart in May and keep down all weeds. To secure strong, healthy plants thin out the seedlings to three or four inches in the row, saving only the strongest. The one-year old plants should be set out the second spring in beds well manured (if for private use) five feet wide, three rows in a bed, the outer one being one foot from the edge, and twelve inches in the rows; set plants at least six inches below the surface. In Autumn cover with well rotted manure, and in the spring give a good dressing of salt.

Columbia Mammoth White. A new and entirely distinct variety, which requires no earthing up in order to furnish white shoots, so much sought after. Large thick shoots, very white even above ground. Pkt. 5c; oz., 10c. ¼ lb., 30c.

Palmetto. It is of very large size, even and regular in growth and appearance; a very early sort, immensely productive and of best quality. Popular for general garden purposes and for shipping. Shoots are light green, tinted slightly with pink. Pkt. 5c; oz., 10c; ¼ lb., 25c.

Conover's Colossal. The standard variety; of large size, tender, and of excellent quality. Much used for canning. Pkt. 5c; oz., 10c; ¼ lb. 20c.

ASPARAGUS ROOTS.—Page 85.

PRIZE WINNERS

Seventeen 1st Prizes out of a possible Nineteen

PRIZE WINNERS

Messrs. A. E. McKenzie Co., Ltd.,
City.

Gentlemen,—No doubt you will be pleased to hear of the success we have had with the Vegetables grown from your seeds this past season. We had an exceptional growth as to quantity and size, and at the Horticultural Exhibition we made fifteen entries and received fourteen First Prizes and one Second, taking a prize in everything that we exhibited.—Yours truly,

J. & E. W. HIGGINS.

Brandon, Man.
Nov. 4, 1907.

A. E. McKenzie Co. Ltd.,
Brandon,

Lloydminster,
Oct 21, 1907,

Dear Sirs,—You will be pleased to know that at the Lloydminster Exhibition I took the following Prizes, viz.—

1st Prize for Garden Collection
1st Prize for Celery

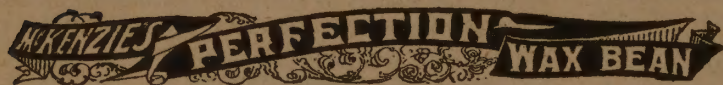
1st Prize for Beet
2nd Prize for Cabbage

This for an Amateur Grower speaks volumes for the quality of your seeds. Please send Catalogue for 1908 when issued.—Yours truly,
WILLIAM SMITH.

We Pay Postage.

BEANS.

Remember that our prices include prepayment of postage by us. If wanted by express or freight with other seeds, deduct 5c. per lb.

**Wax Podded.****Rich Creamy Yellow Color.****Early****Hardy****Choice**

Culture. (2 lbs. to 100 feet) About May 23rd select a warm, dry soil, dig, manure slightly and make drills two inches deep and 18 to 30 inches apart. Drop the beans three inches apart in the drills and cover not more than two inches deep. Sow every two weeks for a succession. Cultivate frequently, but only when dry, as the scattering of earth, when moist, on the foliage or pods, will cause them to rust.

DWARF WAX or BUTTER VARIETIES

The Beans we offer here are extra fine, of choice, carefully selected stock, acclimated and hardy.

MCKENZIE'S PERFECTION WAX. This superb variety is absolutely unequalled for results in this western country. Beautiful, magnificent pods of a rich golden yellow, deliciously tender and brittle when young, practically stringless, recommended for its superiority. **Pkt. 10c; ½ lb., 20c; 1 lb., 30c; 5 lbs., \$1.25.** See back of cover for colored engraving True to Life.

Golden Wax—Improved. The old favorite Golden Wax variety has been surpassed in this improved strain. The plants are bushy and vigorous, free from rust and very prolific. The large, thick, tender-fleshed pods mature very early. They are of a rich yellow color, possessed of a fine flavor, and are stringless. **Pkt. 5c; ½ lb., 15c; 1 lb., 25c; 5 lbs., \$1.10.**

Specimen pods of
Golden Wax (Improved).

Dwarf Black Wax. Very early and prolific; a splendid reliable sort; stringless and of finest quality. **Pkt. 5c; ¼ lb., 10c; 1 lb., 25c; 5 lbs., 95c.**

Flageolet Red Wax. A large bush wax variety; seed large purplish-red; excellent as a snap bean, and in great favor as a dry shell bean. Flat, yellow, stringless pods of large size. **Pkt. 5c; ½ lb., 15c; 1 lb., 25c; 5 lbs., \$1.15.**

Wardwell's Kidney Wax. Hardy and productive, pods long, broad, flat, and of delicate waxy yellow, brittle and entirely stringless. The yield considerably exceeds that of the common Golden Wax, and is equally as early. **Pkt. 5c; ½ lb., 15c; 1 lb., 25c; 5 lbs., \$1.15.**

Yosemite Wax. Mammoth yellow pods of very finest quality. Pods often 10 inches long, stringless, very tender, and of exceedingly fine flavor. **Pkt. 5c; ½ lb., 20c; 1 lb., 40c.**

Prices include Postage on Beans.

Beans—Continued

New Saddle-back Wax. Long straight pods, so meaty as to be creased at the back; golden yellow, finest flavor, extra productive and stringless. Pkt. 5c; ½ lb., 18c; lb., 30c; 5 lbs., \$1.25.

Keeney's Rustless Wax. Combine hardiness and productiveness with fine quality; a strong growing variety of remarkable vigor and freedom from rust. The pods are meaty and well filled; thick, flat when young and semi-round later; a very desirable variety. Pkt. 5c; ½ lb., 15c; lb., 25c; 5 lbs., \$1.10.

Detroit Wax. A distinct variety of recent introduction, which is worthy of a place in every garden. The waxy yellow pods are produced in great abundance, and the quality is extra fine. Pkt. 5c; ½ lb., 15c; lb., 23c; 5 lbs., \$1.10.

DWARF GREEN PODDED VARIETIES.

McKENZIE'S MATCHLESS. Next to McKenzie's Perfection and Golden Wax.—Improved, we believe this variety to be true to name, "Matchless." Hardy, early and productive, large pods, tender, brittle, stringless and of the finest flavor, it ranks high in popularity and we recommend it to your favor for a trial. Pkt. 5c; ½ lb., 18c; lb., 30c; 5 lbs., \$1.25.

Extra Early Valentine. Pods develop to an edible condition in 32 to 35 days from germination. Color of pods is light green and semi-transparent; form of pods, long and slightly curved. Succulent, prolific, and quite free from strings, continuing long in edible condition. Pkt. 5c; ½ lb., 15c; lb., 25c; 5 lbs., \$1.15.

Refugee or One Thousand to One. Similar to the Valentine pods, one-third larger. Pods are perfectly round and straight. Very hardy so that it is good for both early and late planting. An immense producer and valuable for pickling. Matures about two weeks later than the extra early varieties. Pkt. 5c; ½ lb., 10c; lb., 20c; 5 lbs., 85c.

China Red Eye. An old stand-by; very early; a continuous prolific bearer. Pkt. 5c; ½ lb., 13c; lb., 20c; 5 lbs., 85c.

Mohawk. A hardy and early variety, with large flat, dark green pods, with tapering points; seed long, kidney-shaped; drab, purple and brown. A little string. Pkt. 5c; ½ lb., 13c; lb., 20c; 5 lbs., 85c.

Early Yellow, Six Weeks. The leading market sort; hardy, productive, early; flat pods. Quality ordinary. Pkt. 5c; ½ lb., 13c; lb., 20c; 5 lbs., 85c.

POLE BEANS—Wax Podded Varieties.

These beans require a pole or trellis to climb on, if planted in the garden, although when raised as a seed crop in the open field they need no support whatever. Pole beans are usually prolific and bear longer pods, and a great many more of them, than the bush varieties.

New Golden Mastiff. A grand variety; large butternut-flavored pods, and very productive. Pkt. 5c; ½ lb., 18c; lb., 25c.

Golden Andalusia Wax. Most productive; pods five to six inches long, broad, fleshy and stringless, of a golden wax color; bean is pure white and of finest quality. Pkt. 5c; ½ lb., 15c; lb., 25c.

Early Golden Cluster Wax. A very fine, popular, early variety, only seven days later than the Dwarf Golden Wax. The pods are tender, six to eight inches long, borne profusely in clusters of three to six pods, of a beautiful golden yellow color. The pods snap easily and are stringless; seed flat and dull white; remains in condition to use for a long time. Pkt. 5c; ½ lb., 15c; lb., 25c.

Black Butter, or Indian Chief. One of the most popular wax pole beans. A black-seeded variety, with thick golden yellow pods. Very hardy and prolific. Pkt. 5c; ½ lb., 15c; lb., 25c.

POLE BEANS—Green Podded Varieties.

Lazy Wife. Immensely popular everywhere; exceedingly prolific and easily gathered. This is, no doubt, the reason for its very discourteous name. A late bean, pods long, broad and thick, borne in clusters, stringless, rich and buttery when cooked; seed rather large, thick and white. Excellent also for winter shell beans. Pkt. 5c; ½ lb., 15c; lb., 25c.

Horticultural or Speckled Cranberry. Vines moderately vigorous, with large light-colored leaves and purple blossoms; pods are short, broad, pale green, but becoming streaked with bright red; beans large, ovate, splashed and spotted with red, and of the highest quality, either green or dry. Pkt. 5c. ½ lb., 15c; lb., 25c.

SHELL BEANS FOR WINTER USE

McKENZIE'S FAMOUS MARROWFAT. The standard; plants semi-running; seed beautiful ivory white and very nutritious. An abundant cropper, and unsurpassed for baking. Pkt. 5c; lb., 20c; 5 lbs., 70c.

Early Boston Navy. Valuable chiefly as a field bean, and considered by many the best baking variety. Pkt. 5c; lb., 20c; 5 lbs., 70c.

White Field. Very popular and very prolific. Pkt. 5c; lb., 15c; 5 lbs., 65c.

BEANS—OTHER VARIETIES.

Scarlet Runner. The well-known old-fashioned climber, having bright scarlet, pea-like flowers; seed large, bright scarlet, heavily blotched with purple. This variety, while edible, is cultivated chiefly for its bright scarlet flowers. Its leaves and vines are very strong, making an excellent shade. Beans of fair quality. Pkt. 5c; ½ lb., 15c; lb., 25c.

Scarlet Runner—See hardy climbing vines also.

English Broad Windsor. A well-known and popular variety among many planters. Plant the seed about six inches deep and four inches apart, rows about three feet apart. As the pods get their form, pinch off the tops, thereby preventing too much running to vine. Pkt. 5c; ½ lb., 15c; lb., 25c.

Burpee's Bush Lima. We do not encourage the planting of Lima Beans in this country. However, this variety is the best. Growth of vine is about 18 inches high; prolific, with large pods and large beans, the latter nearly the size of the pole varieties. Pkt., 5c; ½ lb., 18c; lb., 30c.

Broccoli

While resembling the cauliflower, it is more hardy and gives better results in this Northwest than elsewhere. Like cabbage and cauliflower, it succeeds best in deep, rich, moist soil and in cool weather. The seed can be sown at the same time, and the plants receive the same general culture as cabbage. Five to ten degrees of frost will not injure the plants when they are approaching maturity.

Walcherian White. Large, firm, white heads. Pkt. 5c; oz., 50c.

Brussels Sprouts

This species of the cabbage family is highly esteemed for boiling during the late fall and winter months. It produces along the whole length of the stem small sprouts resembling miniature cabbages. Being small and hard, the sprouts are not in the least affected by the frost, other than being made more tender and when just cooked through, melt in the mouth, and are equally as good as the tenderest cauliflower. Cultivate similarly to cabbage. While it will do well here, it must be started very early in the spring.

New Giant. Pkt. 5c; oz., 20c.

Our Mutual interests are best served by supplying Seeds of quality.



Long Blood

Flat Egyptian

Half Long

Blood Turnip.

Most Popular Table Varieties.

BEET

For Sugar Beets see Field Roots

Culture. (1 oz. to 50 ft.; 5 to 6 lbs. per acre): Sow about May 15th. The soil should be light sandy loam, well enriched with manure. Drill seed 30 inches apart and thin to 6 inches distant. Soak the seed 24 hours in lukewarm water before planting. Cultivate often.

McKENZIE'S EXTRA EARLY. This improved strain is somewhat flattened at the base, being in shape between the Flat Egyptian and Blood Turnip; of medium size, remarkably smooth surface and very small tap root. The very dark leaves are small and borne on slender stems which occupy but a small portion of the root; but it is the exquisite tenderness of the flesh and complete absence of any stringy or woody character that so thoroughly distinguishes this beet. The interior color is a very deep crimson throughout, but is ringed or zoned in a most beautiful manner, making it very attractive in appearance. ...

Early Blood Turnip. An improved variety of the Early Blood Turnip; deep blood-red color, showing zones; turnip shape and fine flavor. A very excellent sort.

Edmand's Early Turnip. The best sort for general crop. In quality one of the finest; exceedingly dark; shape, globular, having only one tap root. It matures early and is a standard variety... ..

Crosby's Egyptian. The earliest beet in the market. It is the deepest red, almost black, in color, and is of finer quality than the Egyptian, being sweeter and even more tender and smooth. The most desirable sort for a small early garden beet.....

Eclipse. In form, nearly globular, with a small tap root and very small collar. Flesh, dark red, zoned with a lighter shade, very sweet, crisp and tender, especially when young.

Arlington. Early, deep, round form; medium size; color, dark blood red; does not become stringy, but is sweet and tender at all times.

Extra Early Flat Egyptian. A well-known early variety; color, extra dark; shape, flat; quality excellent. Many beets can be grown in a limited space.

Long Smooth Blood Red. Tops large, necks small, leaf stems are red, leaf green, roots large, tapering, growing even with the surface, and dark red. Flesh dark red, zoned with a lighter shade; very tender and sweet, and remaining so when kept till spring. A late variety and a good keeper.

Covent Garden, Half Long. Finest for winter use.... ..

Pkt.	oz.	2 oz.	¼ lb.	½ lb.
.05	.10	.20	.35	.50

.05	.10	.15	.25	.40
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.05	.10	.15	.20	.35
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.05	.10	.15	.30	.50
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.05	.10	.15	.25	.40
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.05	.10	.15	.25	.40
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.05	.10	.15	.25	.40
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.05	.10		.20	.35
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.05	.10	.15	.25	.40
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"GOLD STANDARD SEEDS" the best for the West.

CABBAGE

Culture. (1 oz. to 300 ft.): The best method of growing Cabbage plants in the Northwest is by use of the cold frame rather than a hot-bed. Place 8 inches of well prepared, rich soil in a frame, press firmly, and sow thinly in rows 4 inches apart about the last week in April, afterwards thinning plants to 3 inches apart in the row. Give air when weather is suitable and throw some slight covering over the glass on frosty nights. This will make strong plants for setting out. Give good cultivation for large heads.

FIRST EARLY VARIETIES.

McKENZIE'S NORTHERN FAVORITE. This favorite is extensively grown in all sections of the country and is pronounced a great success. There is no cabbage we know of having a more solid head; it also has the peculiarity of heading firmly at an early stage in its growth so that the finest cabbage, though small, can be obtained long before it has attained its mature size. This variety seldom suffers from bursting, and can be left in the field a long time after maturity. The very best all-round variety for the Canadian West, being early, hardy, of finest quality and the surest header of all. Heads are pointed and solid. It will be found to be an unsurpassed variety, not only among early sorts, but also for winter use. Pkt. 10c; oz., 25c; ¼ lb., 60c.

Improved Early Jersey Wakefield. Long recognized as the best very early Cabbage. Medium in size; in shape, pyramidal, with a pointed peak. It is a reliable, certain header, and one of the most profitable to raise. Pkt. 5c; oz., 20c; ¼ lb., 50c.

Burpee's All Head Early. For uniformity, reliability of heading, size, earliness and quality it is unsurpassed. Outer leaves few; allowing close planting. Flat head, desirable for summer, autumn and winter crop. Pkt. 5c; oz., 20c; ¼ lb., 50c.

Henderson's Early Summer. A desirable medium-sized early, flat-headed variety. A good keeper and does well in summer and autumn. Pkt. 5c; oz., 20c; ¼ lb., 50c.

All Head Early. One of the earliest of the large, flat-headed varieties. Heads flat, deep and solid; firm and tender. Valuable also for late. Pkt. 5c; oz., 20c; ¼ lb., 50c.

Extra Early Express. An early sort; makes firm, round heads; about one week earlier than the Wakefield. Pkt. 5c; oz., 20c; ¼ lb., 50c.

SECOND EARLY VARIETIES.

BRANDON MARKET. We can say without exaggeration that it is the finest cabbage of today; whether for medium early, main crop or late use, it has no equal. We can recommend it for the market gardener, or private planter, not only for size, but for its handsome color and finest quality. It is probably the safest variety for an amateur to plant as it does well at all seasons. Drum-head shape, and one of the grandest varieties in existence. Grows quickly, having very firm, tight heads, not liable to burst. Pkt. 10c; oz., 25c; ¼ lb., 60c.

All Seasons. One of the best; remarkable for its ability to stand hot sun and dry weather. Makes solid, hard heads of large size. It is most appropriately named. Pkt. 5c; oz., 20c; ¼ lb., 50c.

Succession. About ten days later than Early Summer. Is a dwarf, flat-head, light green, and very solid. Pkt. 5c; oz., 20c; ¼ lb., 50c.

Dutch Drumhead. A standard in all sections. It makes a large, solid head, which keeps long without bursting and is adapted to a more varied climate than probably any other variety. Pkt. 5c; oz., 20c; ¼ lb., 50c.

Vandergraw. A good second early Cabbage, popular with many gardeners. It comes in with the Succession and All Seasons, and forms a nice solid head. Pkt. 5c; oz., 20c; ¼ lb., 50c.

Filderkraut. Solid pointed head; esteemed for making sauerkraut. Pkt. 5c; oz., 20c; ¼ lb., 50c.

McKenzie's seeds are especially selected for the West.



McKenzie's Northern Favorite

Early Spring. Another of the early flat-heads; solid, uniform, and finely-grained head. Stem is short, and extends but little into the head. Excellent flavor. Pkt. 5c; oz., 20c; ¼ lb., 50c.

Winningstadt. Heads large, conical; leaves bright, glossy green. Is one of the hardest varieties, and resists cold, wet and insect pests to a degree which makes it very desirable. Pkt. 5c; oz., 20c; ¼ lb., 50c.



BRANDON MARKET

LATE VARIETIES.

Danish Ball-head. An unsurpassed winter variety. Heads round, large, very hard, tender and fine flavored. Superior keeping qualities. Pkt. 5c; oz., 20c; ¼ lb., 60c.

World Beater. A fine winter variety of vigorous growth. Large, well-formed, globular heads of bluish green; quite similar to the Flat Dutch, except that the outer leaves have a ruffled edge. Fine grained and tender, more so than any other very large cabbage. Pkt. 5c; oz., 20c; ¼ lb., 50c.

LATE VARIETIES—Continued.

Lupton. Heads are particularly large in proportion to the plant, which is a strong grower, but does not spread out much. One of the best keepers, and comes out in the spring bright and fresh. Dark green color, short stem; a little earlier than Flat Dutch or Drumhead. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

Marblehead Mammoth. Largest late cabbage grown. The quality is not coarse, and the flavor is delicate and excellent; are known to have obtained a weight of 90 lbs. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

Fottler's Drumhead. A sure head, large, flat, solid, a dwarf grower and gardener's favorite. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

Giant Brunswick Drumhead. Later than Fottler's; solid head, fine flavor. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

Surehead. This famous cabbage is most appropriately named; the heads are large, weighing from 10 to 15 lbs., very hard, firm, fine in texture and sweet flavored. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

Flat Dutch. Old, well-known, large, late variety; flattened round heads, very solid and firm; adapted to a more varied climate than probably any other variety. **Pkt. 5c; oz., 15c; ¼ lb., 40c.**

Autumn King. An extremely large and solid heading variety, well suited for fall and winter; enormous heads of that desirable bluish-green shade; small outer leaves, hence will produce greater weight of crop per acre than almost every other variety. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

SAVOY CABBAGE.

In Savoy Cabbage the leaves contain such a superabundance of tissue that it swells out between the veins, making the leaves very much crumpled, and thus supplying a much larger proportion of succulent, tender leaf to the head than in smooth-leaved varieties. When properly cooked it is most delicious, the flavor being mild and sweet, far surpassing that of ordinary cabbages. The heads are large and compact, but being of such fine texture, they are not good winter keepers.

Savoy Drumhead. Largest heads, compact grower and excellent flavor. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

Netted Savoy. Green curled, medium sized, round heads; delicate flavor. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

RED CABBAGE.

This class is esteemed for pickling, making salads, slaw, etc.

Blood Red Drumhead. A standard variety, very deep red in color; large round heads; very hardy. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

Mammoth Red Rock. Largest and surest heading Red Cabbage ever introduced. Heads deep red to the centre, frequently averaging 12 inches and 10 to 12 to pounds in weight. Excellent quality. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

Dark Red Erfurt. Very hard heads of deep red color. Extra early sort for pickling. **Pkt. 5c; oz., 20c; ¼ lb., 50c.**

CABBAGE PLANTS—See Vegetable Plants Listed in Nursery Department. Page 85.



McKenzie's Early Snowcap.

CAULIFLOWER

Snowball or World's Best.

We do not know of any seed that requires more discrimination in selection than Cauliflower and too much care cannot be exercised in securing a pure and reliable seed, as this variety of vegetable is beyond doubt the most exacting in this respect. Our pure strains give the very best of results.

The plant itself is a departure from the ordinary vegetable in that the edible part is the compact, tender flower-head much prized by epicures.

Culture. The best method of growing cauliflower for Manitoba and the Northwest is by means of a cold frame rather than a hot-bed. Place 8 inches of well-prepared, rich soil in a frame, press firmly, and sow thinly in rows 4 inches apart, about the last week in April, afterwards thinning the plants to 3 inches apart in the row. Give air when the weather is suitable, and throw some slight covering over glass on frosty nights. Large and remarkably strong plants will be ready for the garden about the end of May. Plant firmly, and give one good watering. Constant cultivation is necessary to secure good heads, and as soon as heads have begun to form, break down some of the leaves over them to keep off the sun and dust.

CAULIFLOWER PLANTS—See Vegetable Plants in Nursery Department. Page 85.

McKENZIE'S EARLY SNOWCAP. It is highly esteemed for the mild delicate flavor and extreme tenderness of its solid white heads. By reason of its reliable qualities of productiveness, color, flavor and good keeping, this strain is unexcelled. The heads are compact, of fine grain and heavy and the best to be had for this Western country where extreme earliness is an important factor. **Half-sized pkt., 15c; Pkt., 25c; ¼ oz., 90c; ½ oz., \$1.60; oz., \$3.00.**

Snowball or World's Best. We know of no better type of cauliflower. Very early, smooth, rounded heads, fine grained, compact, even in size. The habit of the plant is close growing and compact, and plants can be set closely together, from 18 to 21 inches. **Half pkt., 15c; pkt., 25c; ¼ oz., 85c; ½ oz., \$1.50; oz., \$2.75.**

Early Dwarf Erfurt. Erfurt best strains have a fifty-year pedigree. Our strain combines all pedigree points, earliness, purity of color, dwarf habit, fine grain and flavor. **Half pkt., 15c; pkt., 25c; ¼ oz., 85c; ½ oz., \$1.50; oz., \$2.75.**

Lenormands. A large, late variety, with well-formed heads on a short stem. Quality is excellent. **Pkt., 5c; ½ oz., 60c; oz., \$1.00; ¼ lb., \$3.00.**

Nonpareil. Half-early, preferred by some gardeners. Heads white, large, solid and fine flavored. **Pkt., 5c; ¼ oz., 35c; ½ oz., 60c; oz., \$1.00.**

CELERY

Once a luxury, now a necessity. Our fertile prairies have demonstrated that we are second to none in raising the choicest of celery, which more than compensates for the extra cultivation that is necessary. Our seed comes from a source, where years of experience makes quality and purity absolutely certain.

McKENZIE'S BRANDON PRIZE. This pure and noble strain is decidedly better in quality than any other, being absolutely unsurpassed. With a very large solid heart of rich golden yellow, stalks, crisp, tender, stringless, of rich delicious, nutty flavor, a trial is all that is necessary to prove its excellence. Easy to blanch, and profitable for the market. Good keeper. **Pkt. 10c; oz., 30c; ¼ lb., \$1.00.**

Paris Golden Yellow (Golden Self Blanching). This grand variety of French origin has justly become very popular. The stalks are much broader and heavier than those of the White Plume, and it is nearly as early. Produces large dwarf bunches, blanching to a deep golden yellow. Its standard of excellence is high. **Pkt. 10c; oz., 60c; ¼ lb., \$1.75.**

Giant Pascal. One of the best for fall and winter use. Its stalks are very large, solid, crisp and of a rich flavor. It blanches easily and quickly. The heart is golden yellow, very attractive. **Pkt., 5c; oz., 20c; ¼ lb., 60c.**

White Plume. The peculiarity of this variety is that the stalk, portions of inner leaves and heart are white naturally. This variety represents a highly ornamental appearance at the dinner table, and its crisp, succulent stalks and delicious flavor are unequalled by any vegetable grown. Specially adapted to the Canadian West as it is very early, but is not so good a keeper as McKenzie's Brandon Prize. **Pkt. 5c; oz., 25c; ¼ lb., 75c.**

Golden Hearted Dwarf. A fine, long-keeping variety. The heart is large, surrounded by a shapely solid stalk. After storing, the heart blanches a beautiful golden, is unsurpassed in quality and is so large that little trimming is required. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**

Paris Rose Ribbed. This variety has the same beautiful rich golden yellow color, is self-blanching to the same remarkable degree, and differs only in color of the ribs from the Golden Self-Blanching variety. **Pkt. 10c; oz., 50c; ¼ lb., \$1.50.**

London Prize Red. A beautiful red variety that does well in our Canadian West. **Pkt. 5c; oz., 25c; ¼ lb., 75c.**

New Rose. The best red celery. Solid, crisp, ornamental and attractive for table decoration and use. It is hardy, excellent in flavor and keeping qualities and calculated to win favor. **Pkt. 5c; oz., 25c; ¼ lb., 75c.**

Carter's Dwarf Crimson. A dwarf growing, rich-colored celery; very crisp eating and of delicious flavor. A prize winner. **Pkt 5c; oz., 25c; ¼ lb., 75c.**

Soup Celery Seed (not for sowing). For flavoring only. **Oz., 10c; ¼ lb., 20c.**

CELEBY PLANTS—See Vegetable Plants in Nursery Department. Page 85.

Citron

Red Seeded. The common standard variety; wonderfully productive, and makes most delicious, clear transparent preserves. **Pkt. 5c; oz., 15c; ¼ lb., 40c.**

Colorado Mammoth, Green-seeded. Quite distinct, very productive, with firm flesh and few seeds. Finest quality. **Pkt. 5c; oz., 15c; ¼ lb., 40c.**

When you seed "GOLD STANDARD SEEDS"—It's right."



THE WEST FOR
THE WEST

Mail us your order.
Our Object is to
Please you.

Celeriac

This plant resembles celery in flavor and is grown for its bulbous roots, which are used for flavoring soups or stews. The root is of apple or turnip shape, and may be cooked, sliced and used with vinegar, making an excellent salad. The plant is treated like celery, but little or no hilling is required, although cultivation encourages a larger growth. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**

Chicory

(1 oz. to 100 ft. of drill).

Used as a substitute for coffee. Roots are cut and dried, then roasted for mixing with coffee. Cultivate similar to carrot.

Large Rooted Magdeburg. **Pkt. 5c; oz., 10c; ¼ lb., 25c; lb., 75c.**

Chervil

It is more finely curled and handsome than parsley, and is excellent for garnishing. **Pkt. 5c; oz., 15c; ¼ lb., 40c.**

We are Seedsmen to Western Canada

OUR SEEDS ARE SPECIALLY
SELECTED AND TESTED



Our Mail Order Department
Gives Quick Service

Carrots

Garden Varieties

Culture (1 oz. to 100 feet of drill; 4 lbs. per acre). Sow early in thoroughly prepared rich soil; rows, 15 inches apart. If manure is used it should be applied the previous season, or the roots may grow forked. Thin to 4 to 6 inches apart.

McKenzie's Garden Gem

This grand variety is indeed a "Gem" combining as it does so many desirable and sterling qualities. Tops of medium size, small neck, roots about six inches long, blunt, not pointed, free from prongs, deep orange red color, very crisp and tender. While it is a medium early sort, the roots are usable as early as any. For either private or market garden it cannot be surpassed.

Pkt., 10c.; oz. 15c.; $\frac{1}{4}$ lb 35c.; $\frac{1}{2}$ lb., 60c.; lb. \$1.00

Oxheart or Guerande

From 5 to 6 inches long, thick at the shoulder and decidedly stump-rooted. The quality is first-class. A handsome carrot of rich orange color; is smooth and the flesh is very close in texture; small tap root. A favorite with market gardeners, as it may be used long before maturity. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

Half-Long Scarlet Nantes. A very popular variety, with stump root, but more slender than the Oxheart. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 70c.

Chantenay. Of finest quality; rich scarlet color; shaped like Nantes, but heavier shoulder. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

Half-Long Scarlet Luc (Danvers). Dark orange, smooth, good size, easily pulled. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

Scarlet Intermediate. Pointed root, deep orange red, intermediate in length, fine quality. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c.

Early Scarlet Horn. A favorite with many; very short roots; deep orange color. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

French Forcing. Very small, round and early. Pkt. 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 90c.

CARROT FOR STOCK are listed with Field Roots.

McKenzie's Seeds are unequalled and unapproachable.

CORN.

SWEET OR TABLE VARIETIES



Culture (1 lb. to 100 hills). Plant from 20th to 24th of May, in hills 3 to 4 ft. apart each way and 5 to 6 kernels in a hill. Thin to three good stalks for each hill. Cultivate until the stalks are too high to work among.

There is no seed in which the variety selected exerts a greater influence than corn, and the very earliest varieties only should be used. The following are the results of careful selection and exhaustive research and are best adapted to conditions in this Western country.

McKenzie's Northern Success

This exceptional variety of quality is beyond a doubt the most meritorious, with its unexcelled sweetness and superior flavor, it combines earliness, productiveness and fine appearance. Price, **Pkt., 10c; lb., 25c; 5 lbs., \$1.20; 10 lbs., \$2.25.**

McKENZIE'S EUREKA. Light yellow Flint. Introduced by us two seasons ago. Reports, as a rule, have been very gratifying. Nearly every crop we have seen of this variety matured firm and hard in Manitoba. While our Northern Success reaches the table stage about as quickly, the Eureka gains from that on, and wins out in the ripening. It is a very hardy corn, stalks 4 to 5 feet high, ears 8 to 10 inches long, and quality first-class. **Pkt. 10c; lb., 25c; 5 lbs., \$1.15; 10 lbs., \$2.20.**

Northwest or Old Squaw (Flint, White or Spotted). The earliest known variety of corn. Grows from three to four feet high; ears close to the ground; varies in color from pure white to dark purple; flavor not equal to the Cory, but better adapted to the more backward parts of the West. Our seed was grown by the Indians in Manitoba, and is true to name. **Pkt. 5c; lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.10.** See Testimonial on Mushroom page.

First of All. A selection from the Cory, and claimed to be one week earlier. It is of good quality, being tender and sweet. **Pkt. 5c; lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.10.**

White Cory. Very popular, and generally does well in the West. **Pkt. 5c; lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.10.**

Red Cob Cory. Similar to the White Cory, except color of the cob. **Pkt. 5c; lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.10.**

Popcorn

Appreciating that Popping Corn is a recognized evening pleasure at nearly every fireside, we here present the most satisfactory varieties both for growing in the Canadian West and for popping.

White Rice. The standard variety; large, well filled ears and good for popping. **Pkt. 5c; lb., 20c; 5 lbs., 85c;** Price in 10 lbs. or more, 10c. per lb., buyer to pay express.

Golden Queen. A new and splendid popping sort. **Pkt. 5c; lb., 20c; 5 lbs., 85c.** Price in 10 lbs. or more 10c. per lb., buyer to pay express.

Remember that our Bean, Corn and Pea Prices include postage.



McKenzie's Northern Success.



Evergreen.

Chicago Pickling.

McKenzie's Prolific

Cucumber.

Culture (1 oz. to 50 hills, 2 to 3 lbs. in hills per acre). Plant from the 20th to the 24th May, in hills 4 feet apart each way, elevating the hills a little above the level of the ground. Put 8 or 10 seeds into each hill, covering them half an inch deep with fine soil, and press the earth a little over the seeds with the back of a hoe; keep the ground loose and clear of weeds, and in dry weather water occasionally; thin out, leaving 4 thrifty plants in a hill. As soon as the flowers show, pinch off the top of shoots to induce fruiting.

MCKENZIE'S PROLIFIC. This finest of all Canadian varieties is best adapted to our climate; early, hardy, prolific and of medium size; suitable for either slicing or pickling; its flesh is compact, fine grained, sparkling white and of most refreshing and delightful flavor. Either for home garden or market this variety is without a peer.

Davis' Perfect also has our highest recommendation. In color, a dark glossy green; shape, slim and symmetrical, with an average length of ten to twelve inches. The quality is fine as the seeds are very soft. When the cucumber is fit for table it is very tender and brittle and of exceptionally good flavor; medium early.

Evergreen. Hardy, early and wonderfully prolific; fruits of medium size, crisp and finely flavored for slicing.

Chicago Pickling. It is undoubtedly the best Cucumber for pickling. Fruit is of medium length, pointed at both ends, with large prominent spikes... ..

Early Cluster. Fruits are small, formed in clusters. Productive.....

Cool and Crisp. Splendid for slicing. Early and prolific, long and slim, pointed at both ends, very dark green.

Everbearing. Very early and prolific; small size; continuous producer.

Fordhook White Spine. Early, handsome, productive and of fine flavor....

Long Green. Fruit long and slim, quality firm, crisp and excellent.

Giant Pera. Very large, smooth, beautiful skin; tender, quality fine.

White Wonder. White skin; nice for home use.....

Early Frame. Very early and prolific; excellent for slicing and pickling.

Pkt.	oz.	¼ lb.	lb.
.10	.25	.60	\$1.75

.05	.20	.45	1.50
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.05	.15	.35	1.25
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.05	.15	.35	1.25
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.05	.15	.35	1.25
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.05	.15	.35	1.25
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.05	.15	.35	1.25
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.05	.15	.35	1.25
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.05	.20	.45	1.50
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.05	.15	.35	1.25
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.05	.15	.35	1.25
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Corn Salad or Fetticus

Sow early in spring, in rows about 1 foot apart. In six or eight weeks it is ready for use. Grown for its leaves, which make splendid salad for early summer use.

Large Leaved Dutch Pkt. 5c; oz., 10c; ¼ lb., 25c.

Cress or Pepper Grass

Sow thickly very early in spring in shallow drills, 5 or 6 inches apart, covering one half inch deep, and for succession every two weeks. Easily grown in boxes in the house during winter.

Extra Triple Curled. Crisp, pungent leaves, finely cut and ornamental, used as a condiment and for garnishing; rapid growing, dwarf and compact. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

New Upland. Resembles water cress, but succeeds in dry soil. Pkt. 10c; oz., 50c.

Water Cress. Aquatic plant, and when rooted should be transplanted to the banks of a running stream. Pkt., 10c; oz., 50c.

Egg Plant

Sow in hot-beds about middle of April; protect at night. Plant out first week in June, about 2½ feet apart.

New York Improved Purple. An excellent variety; the grand large fruits are thick and of most attractive form. Pkt. 10c; oz., 60c.

New White. Not so large as the purple sorts. Pkt. 10c; oz., 75c.

Endive

This plant furnishes an attractive and appetizing salad for fall and winter use. Also makes an elegant garnish.

Plant in June or July, and when nearly full grown, tie together to bleach in the centre. Sow in drills one foot apart.

Green Curled. Hardy; leaves green; blanches white; crisp and tender. Pkt. 5c; oz., 15c; ¼ lb., 50c.

Moss Curled. Resembles a bunch of moss; dark green; blanches beautifully. Pkt. 5c; oz., 15c; ¼ lb., 50c.

HOESERADISH ROOTS—See Vegetable Roots in Nursery Department. Page 85.

It pays to try McKenzie's tested Seeds.

Kale or Borecole

Culture. Sow in May in beds, cover thinly; transplant in June, and treat similar to cabbage.

A species of cabbage, forming a mass of leaves; one of the best plants for the furnishing of greens. Moreover, it is extremely ornamental for bordering the vegetable garden. The greens are for early fall, winter and spring use. Hardy above zero; frost improves the quality.

Dwarf Green Scotch Curled. Leaves of a bright green, very tender and closely curled. Plants about 18 inches high, and quite hardy. Pkt. 5c; oz., 15c; ¼ lb., 40c.

Tall Green Curled. Similar to the dwarf, but of more vigorous growth, attaining a height of about three feet. Pkt. 5c; oz., 15c; ¼ lb., 40c.

Kohl Rabbi

Not only a delicate dish for the table but grown quite extensively for cattle. The bulb forming above ground is very tender if used early. Cook same as turnip.

Sow early in spring, in drills 14 inches apart, and thin to 6 inches. Cultivate like turnip or cabbage.

Early White Vienna. Green top, white flesh, good flavor. Pkt. 5c; oz., 20c; ¼ lb., 60c.

Early Purple Vienna. Similar to preceding, except color. Pkt. 5c; oz., 20c; ¼ lb., 60c.

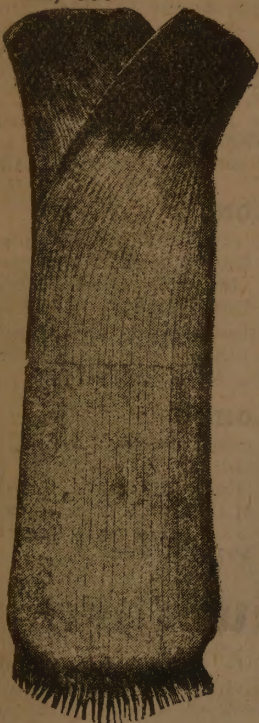
Goliath Purple. Very large and good. Pkt. 10c; oz., 40c.



McKenzie's Prairie Queen.

Grand Rapids. This variety is of handsome appearance and a strong grower. Its upright habit admits of close planting. Loose head of large, light yellowish green leaves; retains its freshness for a long time after being cut. First-class and well adapted for shipping. Pkt. 5c; oz., 15c; ¼ lb., 40c.

Iceberg. A large heading variety; crisp and brittle, and color bright green, lightly tinged with brown on top of the head. Leaves curled on the edges. Pkt. 5c; oz., 20c; ¼ lb., 60c.



Leek

Culture. Sow early in spring in drills fifteen inches apart, and thin to six inches. Hoe the earth up to them in cultivating. If it is intended to blanch white and tender, transplant when six or eight inches high into drills four inches deep, and earth up like celery. A rich, moist soil is best. Hardy, and the flavor is improved by by freezing.

French Carentan. A beautiful sort, strong, vigorous habit, perfectly hardy, attractive appearance and superior to all others. Pkt. 5c; oz., 15c; ¼ lb., 40c.

Broad London or English Flag. Very large and strong. Pkt. 5c; oz., 15c; ¼ lb., 35c.



Iceberg

Denver Market. It forms good-sized heads of a light-green color, and is slow to run to seed. The leaves are beautifully marked and blistered like Savoy cabbage, which distinguishes it from any lettuce now grown. The leaves are very crisp, tender and of excellent flavor. Pkt. 5c; oz., 15c; ¼ lb., 40c.

Lettuce

Culture (1 oz. for 3000 plants or 100 feet of row; For early use sow in hot-bed in February, and for a succession every two or three weeks in the open ground, commencing as early in the spring as the ground can be worked. Water liberally in dry weather. Thin and transplant to one foot apart into the richest soil—the more rapid growth the better quality.

MCKENZIE'S PRAIRIE QUEEN. This most desirable forcing variety of rare excellence, is the best garden variety we can suggest. Of a mild sweet flavor, crisp and tender. It is also of unusual hardiness and stands much neglect. The leaves are fluted on the edge and very showy. Heading with great solidity it is a good keeper. Price, Pkt., 5c; oz., 25c; ¼ lb., 65c.

California Cream Butter. A summer lettuce, whose rich cream-yellow leaves are most refreshing in appearance; rich and buttery to the taste. The heads are of good size, round and solid, and slow to go to seed. Pkt. 5c; oz., 15c; ¼ lb., 40c.



California Cream Butter

Big Boston. The best midseason or summer lettuce. This variety does well under great variations of temperature. Pkt. 5c; oz., 15c; ¼ lb., 40c.

LETTUCE—Continued



Paris White Cos

Hanson. A fine, large-headed variety. Outside leaves green, inside ones almost white. Heads are crisp and brittle, and flavor excellent. **Pkt. 5c; oz., 15c; ¼ lb., 40c.**

Blonde or Stonehead. Color light, large firm heads, fine quality. **Pkt. 5c; oz., 15c; ¼ lb., 40c.**

Nonpareil. Yellowish green, crisp and sweet. **Pkt. 5c; oz., 15c; ¼ lb., 40c.**

Neapolitan. Dark green, cabbage heads, first-class. **Pkt. 5c; oz., 15c; ¼ lb., 40c.**

COS VARIETIES

Valued for their fresh crispness and mild flavor. If you find they will not head naturally, the tips of the leaves should be tied together and the interior will blanch beautifully.

Paris White Cos. A popular old variety, growing to a large size, with long, conical, compact heads, blanching well when tied. **Pkt. 5c; ¼ lb., 40c.**

Green Cos. Similar in growth to White Cos, but has large, dark green leaves. **Pkt. 5c; oz., 15c; ¼ lb., 40c.**

Mushroom

The culture of mushroom is growing with amazing rapidity. Once a luxury, it is now of common use, for they can be readily and successfully grown in barns, cellars, sheds and other inclosures, and for market use are perhaps the most profitable crop that can be grown. We send a printed slip of instructions with every order.

English Spawn, imported direct. This spawn is the highest quality known. **Per brick, 25c; 5 for \$1.15, post paid.**

Mustard

When young, the leaves are used in salad, and when more advanced, as "greens," cooked.

White London. The best for salads. **Pkt. 5c; oz., 10c; ¼ lb., 15c.**

New Chinese. Highly esteemed; flavor sweet and pungent. **Pkt. 5c; oz., 10c; ¼ lb., 30c.**

Melons

For Citron—Look under "C."

A few years ago quite a number of vegetables and flowers were, so to speak, put on the "Black List." They would not succeed in the Canadian West, partly because planters did not know how to care for them and because the climatic conditions were not as favorable a few years ago as now. "Melons" were of this class and are now grown with a greater or less success.

Plant early in a light, warm soil. Pinch the vines back and give frequent and clean culture.

MUSK MELON.

Paul Rose. Is the result of a cross of the Osage and Netted Gem varieties. It has a peculiarly sweet, rich, delicious flavor, and is a long keeper. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**

Emerald Gem. Undoubtedly the finest in flavor of any variety. Skin is a rich, deep emerald green; flesh is thick, crystalline in appearance, and of rich salmon color; rind thin, small seed cavity. **Pkt. 5c; oz., 20c. ¼ lb., 60c.**

Early Hackensack. This is one of the best, as well as the earliest, hardiest and most prolific of Netted Musk Melons. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**

WATER MELON.

Some idea of the successful cultivation of these may be gained when we say there is one district in Manitoba where "water melon" have been grown and shipped in carload quantities.

Peerless (White Seeded). Of unquestionable quality; very early, of medium size, thin rind, flesh bright scarlet. **Pkt. 5c; oz., 15c; ¼ lb., 40c.**

MANGO MELON.

This is neither a "musk" nor "water" variety. Of golden yellow color, resembling an orange in shape, but smaller size. The flesh is snow-white. They make splendid mangoes, stuffed with cabbage, like peppers. For sweet pickles, pies and preserving they have no equal. **Pkt. 5c; oz., 20c.**

Okra or Gumbro

Only partly successful in this climate in favorable seasons. Okra is extra nice for soups, stews, etc., and also much liked when pickled. Sow at the usual time of tender vegetables in drills two inches deep, leaving the plants two to three feet apart. Pick pods while still tender, and slice crosswise before cooking. **Pkt. 5c.**

BETTER THAN EVER

Manitoba, 1907.

A. E. McKenzie Co., Ltd.,
Brandon.

Gentlemen.—Without any exceptions. I have again this summer the best garden from your seeds to be seen anywhere, comprising nearly every variety. I wish you could have the pleasure of seeing it. My neighbors also have had elegant success and cannot praise your seeds too highly.

Yours for continued success,

ARTHUR PENNELL.

ANOTHER ENTHUSIAST

Manitoba, 1907.

A. E. McKenzie Co., Ltd.,
Brandon.

Gentlemen.—Without exception, the seeds I received from you this spring are the best I ever received. The **Old Squaw Corn** especially, for I have tried this variety from other firms and never have I had such an abundance of fine even cobs, as grown from yours. And it is with pleasure I recommend your seeds to everyone.

JAMES THOMPSON.

MCKENZIE'S "Superior" ONION SEED.

Not in ten years has the Onion Seed crop condition been so unfavorable, and the tendency of some Houses will be to offer inferior seed at low prices. Gardeners who appreciate that **"quality"** is most essential to results cannot afford to take chances on other than the purest and best. You make no mistake using our Gold Standard Quality Onion Seed. Sure germination, quick and vigorous growth, large bulbs.

Culture (1 oz. for 100 feet of drill; 5 or 6 lbs. in drills for an acre). The onion thrives best in a rather deep, rich, loamy soil. The best culture requires that the ground should be deeply trenched or plowed and manured the previous autumn and laid up in ridges during the winter to pulverize. As early in the spring as the ground is in working order, commence operations by levelling the ground with a harrow or rake, and roll or tread it firmly; sow thinly in drills about a quarter of an inch deep and 18 inches apart, cover with a fine soil and press down with the back of a spade, or a light roller, or with the foot along each row. When the young plants are strong enough thin gradually and keep the ground open and free from weeds by frequent hoeing, taking care not to stir the soil too deeply or to collect it about the growing bulbs. The soil cannot be made too hard.

CUT WORM AMONG ONIONS.—To avoid these to clean the land thoroughly the preceding Fall by tops of vegetables, etc.; then plow, rake and roll. By this method small life is deprived of a natural abiding place over winter.

pests, it has been found almost a sure preventative removing all extraneous matter such as leaves.



MCKENZIE'S NORTHLAND. A magnificent yellow variety. Deriving its name from its adaptability to the conditions of our country, we recommend it for general culture. Growing to a good size, they ripen early and evenly. A good cropper and elegant keeper. Small neck, oval form. This onion has been closely selected from the slim or slender necked plant which insures earlier and surer ripening of the bulbs, as well as the best keeping qualities. **Pkt. 10c; oz., 30c; 1/4 lb., 75c; lb., \$2.75.**

Red Wethersfield. A standard variety, most hardy, and immense crops can be raised when more tender sorts are not profitable. Of the finest form, skin deep purplish red, flesh purplish white; finer grained than most of the red sorts. Growers who prefer the red varieties will find this is a magnificent strain, far surpassing most varieties in productiveness and keeping qualities. **Pkt. 5c; oz., 25c; 1/4 lb., 80c; lb., \$3.00.**



Red Wethersfield—Grown on our Seed Farms at Brandon

Onions—Continued

Australian Brown. A splendid onion, quick to mature, solid and heavy; a long keeper and good shipper. Shape round, or slightly flattened at the bottom; color light brown skin, flesh pure white; flavor mild. Its productiveness is remarkable. **Pkt. 5c; oz., 25c; ¼ lb., 80; lb., \$3.00.**

See back of cover for colored engraving True to Life.

Extra Early Red. The first to ripen and one of the handsomest of the red sorts; of medium size, flat shape, deep red in color; very close grained, solid and heavy. It is particularly recommended for our Northwest. **Pkt. 5c; oz., 25c; ¼ lb., 80c; lb., \$3.00.**



Prizetaker

Our Onion Seed
will suit
most critical
buyers



Australian Brown

We have established a House
in Calgary to take care of
Alberta and B. C. trade.

Yellow Globe Danvers. This onion is the standard winter sort in many markets. It is a very handsome, round or globe shaped variety of large size, with thin yellow skin, white flesh, fine grained, mild, very firm and the best of keepers. It ripens early, and sells readily at the highest prices in our markets. One of the best cropping varieties in existence; has yielded 1,000 bushels per acre. **Pkt. 5c; oz., 25c; ¼ lb., 70c; lb., \$2.50.**

Giant Prizetaker. The handsomest and largest yellow globe onion. Of the same type as the immense imported Spanish onions seen in our grocery stores. The Prizetaker grows to a perfect globe shape, with a bright straw-colored skin; the necks are very small, and the flavor the finest. As a rule, it does not keep as long as some other varieties. It is admittedly the largest of all varieties, having been grown to the weight of over six pounds; produces enormous crops, one report being over 1,200 bushels per acre. **Pkt. 5c; oz., 25c; ¼ lb., 75c; lb., \$2.75.**

Red Globe. With many growers this is more popular than the famous Red Wethersfield, because the bulbs are so handsome. They bring higher prices on the market. Perfectly globe-shaped, early, of large size, the outer skin is of an intense, deep, dark blood red. They are splendid keepers. **Pkt. 5c; oz., 35c; ¼ lb., 95c; lb., \$3.40.**

Share in the prosperity of the West by using our Seeds.

Seedsmen to Western Canada.



DRYING ONION SETS AT McKENZIE'S SEED FARMS.

Onions—Continued

Southport White Globe. A pure white, globe-shaped variety. Forms handsome, hard onions, with wax-like, pearl-white flesh. It is much used for green onions, owing to the clear white stem. Pkt. 5c; oz., 40c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.75.

Early White Welsh Onion (For green onions). This kind does not form a bulb, but is one of the best kinds for "Green Onions." The plants are perennials, and can remain in the ground for years. They can be propagated by seeds or division. Pkt. 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.60.

Southport Yellow Globe. A fine orange yellow, globe-shaped variety; a heavy cropper, and forms a long-keeping, hard bulb; flesh white, fine-grained and mild flavored. Pkt. 5c; oz., 30c; $\frac{1}{4}$ lb., 90c; lb., \$3.25.

Mammoth Silver King. One of the largest varieties in cultivation. Matures early, of fine shape, being flattened, but thick. Skin is a beautiful silver white; flesh snowy and tender; flavor mild and sweet. Pkt. 5c; oz., 25c; $\frac{1}{4}$ lb., 60c; lb., \$2.25.

PICKLING VARIETIES

White Barletta. The earliest ripening onion in cultivation. Bulbs are pure, paper-white, and generally very small, averaging about an inch thick; of very mild flavor. Pkt. 5c; oz., 25c; $\frac{1}{4}$ lb., 60c; lb., \$2.25.

Queen White. Early, silver skin and very hard. If sown thickly will average about $\frac{3}{4}$ inch in thickness; fine for pickles. Pkt. 5c; oz., 25c; $\frac{1}{4}$ lb., 60c; lb., 2.25.

Early Silverskin. Early, small, round French variety; white skin; good for pickling and bunching. Pkt. 5c; oz., 20c; $\frac{1}{4}$ lb., 55c; lb., \$2.00.



White Barletta

Onion Sets

In asserting that we are the largest growers of onion sets in Western Canada, we believe we are fully warranted by the facts. We grow on our own lands many thousands of bushels annually, and purchase additionally large quantities from reliable growers locally. Our care in growing and discernment in purchasing gives reliability to our stock, and in addition to this, the immense quantities which we handle each season makes us pre-eminently The Set House of Western Canada.

Why Buy Onion Sets. Because they produce directly an onion ready for household or market use from four to six weeks earlier than can be done by the sowing of seed, and the product of the set is identical with that of the seed. Experienced gardeners insist upon having them and enormous quantities are supplied annually by us to dealers and growers in all parts of the country.

Variable Market. The price per bushel and on larger quantities is subject to change with the market, consequently market gardeners and others requiring sets in quantities should ask for quotations.

Time of Shipment. Being more or less of a perishable nature, onion sets cannot be sent until weather is safe in the spring. Our shipping facilities are such, however, that when the proper time arrives, a few days only are required to forward our thousands of orders, so that there is no delay.

Culture.—Sets should be planted as early as possible in the spring, preferably in soil that has been manured and trenched in the fall. Plant in rows twelve to fourteen inches apart, the sets being two or three inches in the row; push them well down into the ground and cover with soil, firming them with the foot or roller. For green onions the soil should be thrown towards the plant, in cultivating, as the white stems are usually sought as an indication of mildness. The crop will be in condition to use in from three to four weeks, and may be made to last until small seed onions are to be had. Tops, multipliers or potato onions also may be used for the early crop; shallots, perennial or tree sets, and garlic bulbs should be broken in sections before planting. For large bulbs the soil should be kept away from the rows, in culture, not covering the growing bulbs, but allowing them to spread over the surface of the ground. This will give an earlier maturity; permit of a more speedy curing of the bulb; make the harvesting easier. When the crop is ready the bulbs may be pulled or cultivated up, left to dry in double rows for several days, the tops and roots taken off and the bulbs stored in a dry place.

Pure Seeds—The Little Things that Count.

Onion Sets—Continued

PRICES ON ONION SETS.

	Pint.	Qt.	4 Qts.		Pint.	Qt.	4 Qts.
Yellow Dutch.	.20	.30	\$1.00	Shallots... ..	.12	.20	\$.70
White Dutch.	.20	.30	1.00	White Multipliers.	.20	.30	1.00
Yellow Multiplier.	.20	.30	1.00	Egyptian Perennial.	.15	.25	.90

DUTCH SETS For green onions, or large single bulbs.

Prices Post Paid.

Yellow Dutch. Our strain has maintained its reputation as the best set handled by any seed house. They are of handsome color, good shape, first class keepers, and produce quickly young onions of fine flavor, which, if allowed to grow on, mature a handsome yellow onion of best table quality. **Pint 20c; qt., 30c; 4 qts., \$1.00.**

White Dutch. Similar to the yellow in every way except color, but not as popular. Small sets, choice and unsprouted. **Pint 20c; qt., 30c; 4 qts., \$1.00.**

MULTIPLIER VARIETIES Prices Post Paid.

Yellow Multipliers. (English). Their habit when planted, is for each bulb to throw out from six to twelve sprouts, which make good green onions, or if left to grow to maturity, yield a cluster of six to twelve onions of moderate size, making good table onions. They are good winter keepers. **Pint, 20c; qt., 30c; 4 qts., \$1.00.**

Shallots. Grown chiefly for green onions and for the small oblong-pointed gray bulbs which are used in cookery for flavoring. Each bulb produces several, all cohering by the base. The mature bulbs are about two inches or less long by about half that in diameter; hardy, and will keep several months and even a year. A most popular, early cropper of mild flavor. It matures quickly. **Pint 12c; qt., 20c; 4 qts., 70c.**

New White Multiplier. These are of a pure silvery-white color, enormously productive, frequently producing as many as twenty bulbs in a single cluster from one bulb planted; of excellent quality and size for bunching. While their keeping qualities are remarkable, their most important quality is extreme earliness. **Pint 20c; qt., 30c; 4 qts., \$1.00.**

Egyptian Perennial. We would especially recommend the perennial, or tree onion, for extremely early onions, susceptible of being eaten green as bunch onions. They may be planted in the spring, as other onion sets, or better still, in August or early September, remaining in the ground year after year, without winter protection. These sets do not produce matured bulbs. **Pint 15c; qt., 25c; 4 qts., 90c.**

Write for Special Prices on Large Quantities of Onion Sets.

Garlic

A hardy perennial bulbous plant allied to the onion; used for flavoring soups, stews and other dishes. Our stock of garlic, like sets and multipliers, is Manitoba grown, clean, white glistening bulbs with a tinge of pink. **Pint 17c; quart, 30c.**

Parsley

Culture (1 oz. to 150 feet of drill).—Soak the seed for four to six hours in warm water, Sow very early in spring, half-inch deep in drills, about one foot apart. Light rich soil and constant cultivation is needed.

Champion Moss Curled. The whole appearance of the plant is very handsome. When well grown, it resembles a tuft of finely curled moss. It certainly is the parsley for either market or family use. **Pkt. 5c; oz., 15c; ¼ lb., 35c.**

Triple Curled. Dwarf, beautifully curled, excellent for garnishing **Pkt. 5c; oz., 10c; ¼ lb., 25c.**

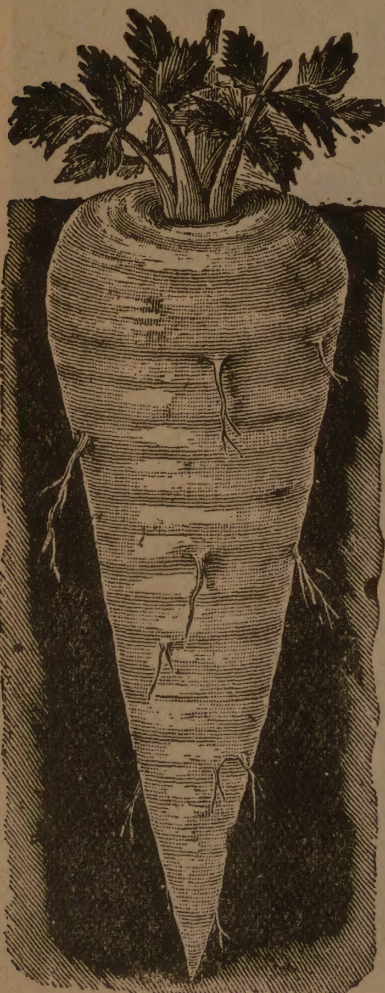
Parsnip

Culture (1 oz. to 100 feet of drill, 5 lbs. to an acre, sown 15 to 18 inches apart).—Sow as early in the spring as the ground can be worked, in rich soil. The ground should be well and deeply dug. Thin to six or eight inches in the rows. Cultivate often.

Manitoba Prize Intermediate. A wonderfully fine strain. Easier harvested than other varieties. The roots are very smooth, fine grained, of excellent quality, and good cropper. **Pkt. 5c; oz., 15c; ¼ lb., 30c; 1 lb., 75c.**

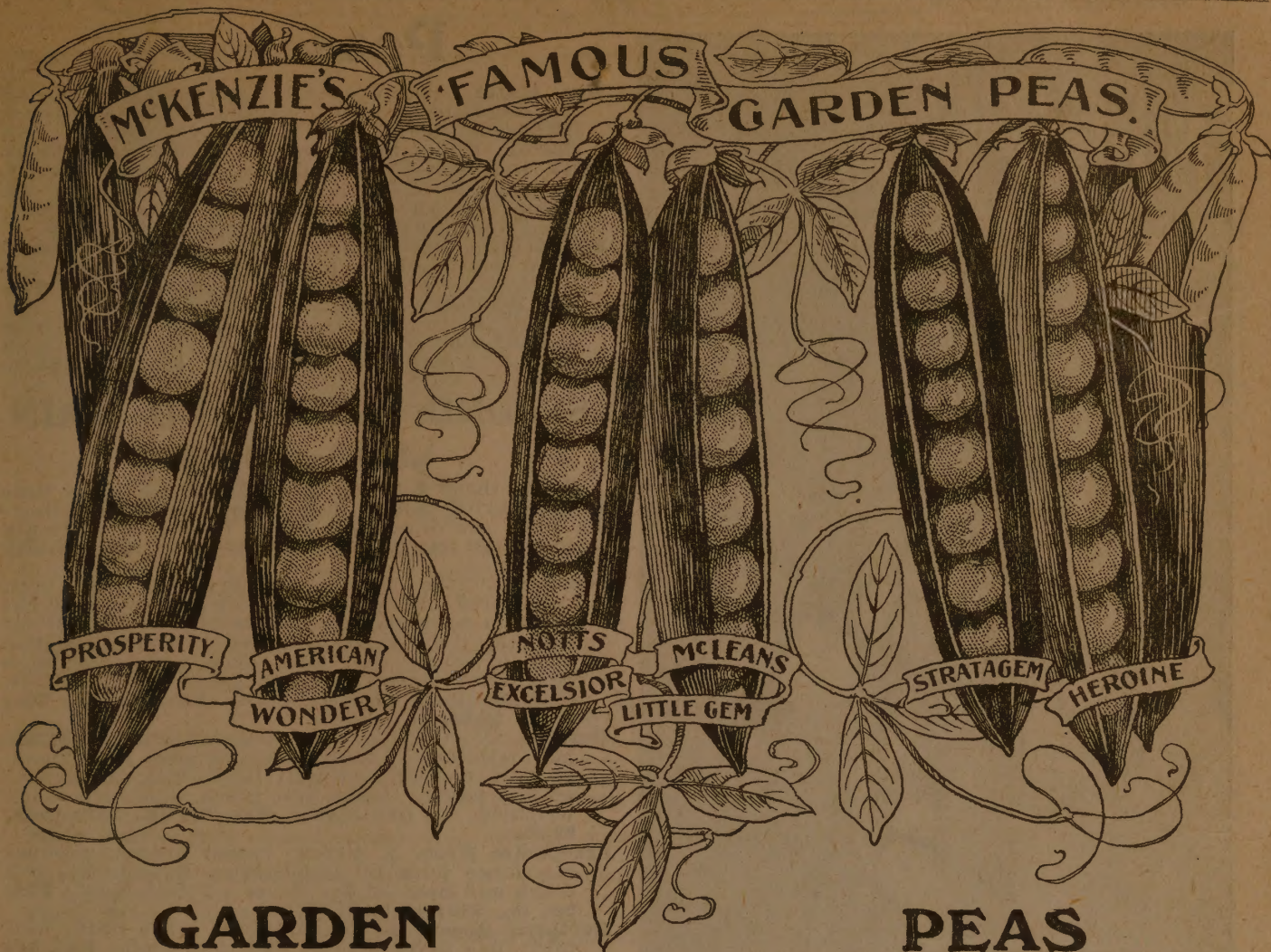
Hollow Crown. The old standard; smooth, large tender, and sugary; one of the best. **Pkt. 5c; oz., 10c; ¼ lb., 20c; 1 lb., 50c.**

Backed by years of experience—"GOLD STANDARD SEEDS."



Manitoba Prize Intermediate.

Seedsmen to Western Canada.



(For Field Sorts see Field Grains).

Culture (1 lb. to 40 feet of drill, 2 to 3 bushels per acre).—A week may be gained in earliness by sowing a quantity in moist sand placed in a box in the cellar, and planting outside when well sprouted. Light, dry soil, not over rich, suits the pea. Sow as early as the ground can be worked and sow every ten days for succession, or else sow early and late varieties. Sow in April and May in double or single drills, from two to four feet apart, covering about three inches deep. The wrinkled varieties have the best flavor and remain a long time tender.

Our prices cover Postage at packet and pound rates. If wanted by express or freight deduct 5c. per lb. from pound prices. **Peck prices are net**, customers paying express or freight. 10 lbs. and over require a cotton bag for shipment; this must be remitted for when ordering at 25c. each.

Planting Suggestions for Pea Successions

For the convenience of pea growers we have prepared a succession of both dwarf and tall peas. The varieties may be planted at the same time, yet mature in succession.

Time of Maturity	Dwarf Variety	Tall Variety	Dwarf	Tall
70 days after planting	Notts Excelsior	Extra Early Philadelphia	1 pkt. each ..	15c 15c
80 days after planting	Wm. Hurst	Duke of Albany	¼ lb. each.....	25c 25c
95 days after planting	Stratagem	Champion of England	1 lb. each ..	90c 85c.

EXTRA EARLY SORTS

McKenzie's Manifold. An unequalled strain, of finest quality, unexcelled for this climate, best adapted to our prairie land. Equally as early as other sorts. If sown at intervals, splendid, delicious peas may be had all the season. About 12 inches high, vigorous, well filled and handsome pods of uniform size and fine flavor. Seed carefully selected and hand picked, are of superior quality and productiveness. 1½ feet high. **Pkt. 5c; lb., 35c; peck, \$2.50.**

American Wonder. This variety stands at the head of the list in point of flavor and quality. The vine grows ten or twelve inches high, and is very prolific in pods of striking form and size. Requires no brush or other support. 1 foot high. **Pkt. 5c. lb., 30c; peck, \$2.00.**

McLean Little Gem. An old and favorite sort. Excellent quality; a fine productive sort, with well filled pods. A few days later than the American Wonder. 1½ feet high. **Pkt. 5c; lb., 25c; peck, \$1.80.**

Nott's Excelsior. A superb variety and an ideal family market pea. Pods large and abundantly produced; peas sweet and delicious. 1½ feet high. **Pkt. 5c; lb., 30c; peck, \$2.25.**

Prosperity or Gradus. Pods four to four and a half inches long, well filled with large wrinkled peas of a delicious flavor. For a tall-growing sort we know of none better for family use, although not so productive as some others. 2½ feet high. **Pkt. 5c; lb., 35c; peck, \$3.00.**

Quality is remembered long after the price is forgotten.



Peas—Continued

Wm. Hurst. Resembles the American Wonder, but is more hardy and vigorous. Long curved, handsome pods, well filled with peas of fine flavor. 1 foot high. **Pkt. 5c; lb., 30c; peck, \$2.25.**

First and Best. A standard first early variety, popular with gardeners in all parts of the country. An extra early, white-seeded pea. 2½ feet high. **Pkt. 5c; lb., 25c; peck, \$1.65.**

Philadelphia Extra Early. This is not a wrinkled sort, but resembles a small white field pea. Extremely early and productive. 2 feet high. **Pkt. 5c; lb., 25c; peck, \$1.50.**

Alaska. A very early, smooth green pea, pods rather small, dark green color, well filled, good flavor. 2 feet high. **Pkt. 5c; lb., 25c; peck, \$1.65.**

SECOND EARLY AND MAIN CROP SORTS

While these varieties are planted the same time as the earlier sorts, they do not come into bearing until the others are done. Usually they retain their fitness longer for table use and are generally sweeter.

Stratagem. This splendid variety has long been considered one of the standards and we do not hesitate to highly recommend it. Strong of growth, the foliage is heavy. Bearing a fine crop of large, well filled pods with peas of a rich, sweet flavor and dark green color; in fact, very prolific. 1½ feet high. **Pkt. 5c; lb., 30c; peck, \$2.25.**

Heroine. Worthy the great popularity this variety has attained. Luxuriant foliage; pods long, slightly curved, and well filled with large peas of fine flavor. Color, pea green, and very much wrinkled. 2 feet high. **Pkt. 5c; lb., 30c; peck, \$2.25.**

Shropshire Hero. A strong, robust grower, producing large peas in abundance. Pods long, well filled, and peas of fine flavor. 2 feet high. **Pkt. 5c; lb., 25c; peck, \$1.65.**

Northern Queen. A splendid sort, large pods, well filled, fine flavored peas. 1½ feet high. **Pkt. 5c; lb., 25c; peck, \$1.65.**

Champion of England. One of the oldest of the tall-growing late peas, yet none have been found to surpass it in quality. The vines are very vigorous, and produce large pods of luscious peas in the greatest abundance. 5 feet high. **Pkt. 5c; lb., 23c; peck, \$1.50.**

Duke of Albany. Good for market and especially so for the home garden. Long, large, thick pods, peas of first-class quality. 3½ feet high. **Pkt. 5c; lb., 30c; peck, \$2.50.**

Telephone. Tall, vigorous, with enormous pods, bearing large, wrinkled peas, of remarkably fine quality. A popular home garden and market variety. 4 feet high. **Pkt. 5c; lb., 30c; peck, \$2.50.**

Yorkshire Hero. A very hardy and prolific, tall, wrinkled variety. The peas are large and of fine quality; pods broad, medium size; remain in condition for a long time. 3 feet high. **Pkt. 5c; lb., 25c; peck, \$1.65.**

Bliss' Everbearing. A very prolific pea, growing to a medium height. Good for late summer and autumnal use. Peas of excellent quality. 2 feet high. **Pkt. 5c; lb., 25c; peck, \$1.65.**

SUGAR PEAS—EDIBLE PODS

When gathered young they can be used as you would green beans, owing to the tenderness and sweetness of the pods.

Dwarf Sugar. Pods broad, flat and crooked; contain five or six peas; remarkable for its earliness. 2 feet high. **Pkt. 5c; ¼ lb., 12c; lb., 40c.**

Giant Sugar. A tall strain, bearing much larger pods. 4 feet high. **Pkt., 5c; ¼ lb., 15c; lb., 45c.**

Our Pea "Succession" will lengthen your Pea season.

SEEDS OF
SUCCESS

Our Home is the
West

Being distinctly a Western
Seed Institution we KNOW
THE-NEEDS of the West

FOR THE
WEST



Radish SUCCESS SECRETS

1. Light, quick soil
2. Plenty of water
3. Right kind of seed

Culture (1 oz. for 100 feet, 9 to 10 lbs. per acre).—Soil should be light, rich and mellow—well worked, as their tender and mild qualities depend much upon rapid growth. For early use, sow as early in the spring as the ground can be worked. The "Turnip-Rooted" and "Olive-Shaped" are the best varieties for sowing as succession crops during the summer. The winter varieties should be sown about the 15th of August. Keep the ground moist for cool, crisp roots. They should be used when quite small—it is a mistake to keep growing too long.

All Packets 5 cents each
EARLY ROUND OR TURNIP SHAPED VARIETIES.

McKENZIE'S ROSY GEM. Grown from carefully selected and transplanted roots this is strictly the finest strain of early, round, small, bright red radish. White, crisp, tender, mild, and excellent flavor. Unexcelled for forcing under glass or in the garden. Successive plantings give you a supply of tender, relishable radish of finest condition.

Early Scarlet Ball. Small, round, rich colored, small top and quick growth; flesh tender and crisp.

Early Scarlet White-tipped. One of the handsomest. Color deep scarlet, with white tip; flesh white and of best quality.

Early White Globe. Valuable for forcing; color clear white; flavor very mild.

Oz.	¼ lb.	lb.
.20	.40	\$1.00
.10	.30	.80
.10	.30	.80
.10	.25	.75

EARLY OLIVE OR OVAL SHAPED VARIETIES.

French Breakfast. About two inches long, stump rooted. Color bright rose, with bottom root and tail pure white. One of the most popular.

Early Scarlet. Popular because of its quick growth and fine bright scarlet color.

Gem. Exceedingly tender, crisp and delicious; deep scarlet with white tip; good for forcing.

White. Pure white color, tender flesh; tops small, which admits of close planting.

.10	.30	.80
.10	.25	.75
.15	.40	1.00
.10	.25	.75

EARLY LONG VARIETIES.

Chartiers. White tipped, excellent; attains large size before it becomes fit for the table.

Woods Early Frame. Fine sort for first crop; continues brittle and tender until July.

Icicle. A splendid radish, very early and of fine flavor; flesh pure white.

White Naples. Excellent for table; flesh white, crisp and mild.

White Vienna or Lady Finger. Large, white, crisp sort; flesh delicate and tender.

.10	.25	.75
.10	.25	.75
.10	.30	.80
.10	.20	.70
.10	.20	.70

WINTER VARIETIES.

Scarlet China. (China Rose). Skin smooth, bright rose, white tipped.

White China. Clear white, about four inches long and half stump rooted. Keeps firm and crisp until it runs to seed.

California Mammoth. Eight to twelve inches long; two to three inches thick; white, solid and of good quality.

Black Spanish. Black skin, flesh pure white; one of the best for winter.

.10	.30	.80
.20	.50	1.50
.15	.40	1.00
.10	.30	.80

FAMILY RADISH MIXTURE.

This is a mixture of all the Early and Medium Summer Varieties of all shapes and sizes, some of which will be ready earlier than others, giving a succession of varieties for the family table.

.10	.25	.75
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HORSE RADISH ROOTS—See Vegetable Roots in Nursery Department. Page 85.

PEPPER

Sow in hot-beds in March, and when the soil has become warm set in rows 2 feet apart and 18 in. in the rows; hoe frequently. Every garden should have several varieties.

Ruby King. The fruits are from 4 to 6 inches long and about 3½ inches through. Bright red color, so remarkably mild and sweet that they can be eaten as you would an apple, and unsurpassed for stuffing. Single plants ripen 8 to 10 fruits. Pkt. 5c; oz., 40c.

Mammoth Golden Dawn. Bright yellow, and very mild flavor. Pkt. 5c. oz., 40c.

Long Red or Cayenne. Long, slender, scarlet fruits. Pkt. 5c; oz., 40c.

Fancy Wrinkled (Mixed). Very ornamental as well as useful. Pkt. 5c; oz., 50c.

McKenzie's Seeds—the key to success.

READ THIS

In the West, where bees are not numerous, Pumpkin, Squash, Cucumber, Melons, and other similar vines, sometimes do not bear fruit, it will generally be found that the blossoms do not get fertilized. Unless bees are kept this work should be done by hand. The process is very simple, viz.: Pull the bloom of the staminate (male) flowers and place it in contact with the pistillate (female) flower and leave it there. The pistillate is readily distinguished from the staminate by having a small immature fruit just below the bloom as soon as it expands.



Large Cheese.

Rhubarb

Sow in drills an inch deep, thinning out plants to six inches apart. In the fall transplant into very highly manured ground, setting them about three feet apart each way. Give a dressing of coarse manure every fall. They should not be plucked much until the third year. Never allow the plant to exhaust itself by running to seed.

Tottle's Improved. Of Manitoba origin, is beyond a doubt best for this Western country. Unusually productive, yielding as much as 20 lbs. of stalk per plant. Delicious alone, it makes a most palatable one used with berries, figs, fruits, etc. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**

Johnston's St. Martin. Fine and early; enormous size, delicious flavor, delicate pink color. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**

Myatt's Linneas. Second early; long, thick, round stalks; superb flavor. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**

Victoria. Somewhat later than Myatt's; stalks red, thick, large, tender; good quality. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**

RHUBARB ROOTS—See Index.

Salsify or Vegetable Oyster

Culture—Same as for carrot. Used for soups, stews, etc., and resembles the oyster in flavor (1 oz. for 100 feet drill.) It is one of the most delicious and nutritious of vegetables, and every one should more generally cultivate it for winter use.

If you have never tried it do so this season, and you will never discontinue it.

Mammoth Sandwich Island. Large; superior quality; excellent flavor. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**

Long White. Splendid; roots medium sized, smooth; flesh white. **Pkt. 5c; oz., 15c; ¼ lb., 50c.**

PUMPKIN

Culture—Pumpkins should be cultivated as you would cucumbers, and planted in hills eight to ten feet apart each way, four seeds to the drill. Do not plant near other vines.

Large Cheese. Unquestionably the best for family use, owing to its sterling qualities; of fine flavor; a good keeper. It is large, round and flattened, with creamy-buff skin. **Pkt. 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.**

Sugar Small. Small yellow, fine grained, sweet and prolific. Many customers like this variety best. **Pkt. 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.**

Large Field. A fine large orange-colored variety used for field culture and stock feeding. **Pkt. 5c; oz., 10c; ¼ lb., 20c; lb., 40c.**

Mammoth or Jumbo. Flesh and skin are of bright golden color, flesh fine grained and of excellent quality. **Pkt. 10c; oz., 25c; ¼ lb., 75c;**



Tottle's Improved

Spinach

1 oz. for 100 feet drill For Manitoba and the Northwest sow in the fall, just previous to freezing up, or very early in the spring, in rows two inches apart. Sow thinly and no thinning is necessary. Spinach flourishes on a soil rather on the poor side, and a sowing should be made weekly for succession.

Round or Summer. Furnishes a large quantity of thick, fleshy leaves of excellent flavor and tenderness. Good for main crop. **Pkt. 5c; oz., 10c; ¼ lb., 20c; lb., 30c.**

Curled-Leaved Savoy or Bloomsdale. Plant of upright growth, narrow pointed leaves, curled like those of Savoy cabbage. **Pkt. 5c; oz., 10c; ¼ lb., 20c; lb., 30c.**

Long Standing. Leaves thick, fleshy and crumpled, round, large; dark green color; slow to run to seed. **Pkt. 5c; oz., 10c; ¼ lb., 20c; lb., 30c.**

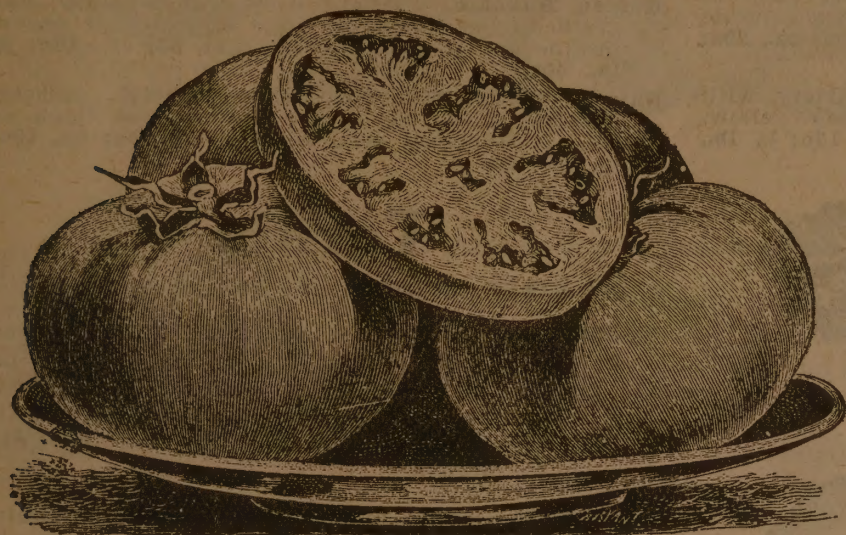
Victoria. Foliage heavy, the broad, dark green leaves being of the true Savoy appearance, and of finest quality; in prime condition two or three weeks after all other varieties have gone to seed. **Pkt. 5c; oz., 10c; ¼ lb., 20c; lb., 30c.**

The wise man does not gamble on seeds, he uses "GOLD STANDARD."

Tomatoes

Culture (1 oz. to 1500 plants).—Sow in a bed in early spring, or the seed may be sown in shallow boxes and placed in a window when one does not wish to have the trouble of making a hot-bed. Transplant to the open ground when all danger of frost is past, setting the plants three feet apart each way. When first set out it is well to protect the tender plant from strong wind by the use of a shingle in ground to windy side. Give good watering. The plants should grow strong and vigorous, but not too high and spindly. When the fruit sets, pinch off a good deal of the leaves and stems to induce ripening.

MCKENZIE'S FIRST OF ALL. This superb strain is the crowning achievement of careful selection, giving a tomato of extreme earliness, enormous yield, fine grain and solid fruit; of a dark red color, that ripens evenly, and best adapted to the climatic conditions of the Canadian West.



McKenzie's Earliest of all

Spark's Earliana. The earliest large, smooth, red tomato. Its solidity and fine qualities are fully equal to many of the best late sorts. Habit of vine is dwarf and compact; fruit is borne in clusters from 10 to 15 in a bunch. Fine for the northern market and home garden. **Pkt. 10c; oz., 30c; ¼ lb., \$1.00.**

Early Atlantic, or Ruby. Another very early variety, well suited to the West. Not as large as some sorts, but smooth, solid and handsome; a bright scarlet color. **Pkt. 5c; oz., 25c; ¼ lb., 80c.**

Ignotum. A popular variety of rich color and fine fruit. **Pkt. 5c; oz., 20c; ¼ lb., 70c.**

Quite a number of strains are offered as "the best," but we stand loyally by this variety as unequalled "for the West." The trials and tests of the past season have not changed our faith in our "First of All." See back of cover for colored engraving, True to Life. **Pkt., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00.**

June Pink. A deep pink or purplish tomato, having the same character of growth and fruiting as Spark's Earliana, while it is fully as early and possesses greater sweetness and entire freedom from acidity. The plants are of quick hardy growth, open or spreading in habit. The fruits borne in clusters of three to four inches in diameter by two to two and one half inches deep from stem to blossom end. Both skin and flesh are of a deep pink or purplish tint, pleasing to the eye, while the crystalline flesh is of sweet mild flavor. **Pkt. 10c; oz., 45c; ¼ lb., \$1.60.**

Matchless. Well worthy its name. Vines are of strong, vigorous growth, well set with fruit, free from core, solid, of fine flavor; of a very rich cardinal red. **Pkt. 5c; oz., 30c; ¼ lb., \$1.00.**

Imperial. An early, smooth, productive sort. Fruit is large, smooth, solid and a good keeper. **Pkt. 5c; oz., 20c; ¼ lb., 70c.**

Canada. A large-yielding variety; solid fruits and an excellent shipper. **Pkt., 5c; oz., 25c; ¼ lb., 75c.**

Stone. One of the large-fruited sorts, solid and firm fleshed, smooth, ripening to the stem without a crack; bright scarlet; fine quality. **Pkt. 5c; oz., 20c; ¼ lb., 70c.**

SMALL-FRUITED TOMATOES

The fruits of these are largely used for making fancy pickles, preserves, etc. We have exercised exceptional care in selecting the varieties not only most productive but to secure best results.

Strawberry or Ground Cherry. Small yellow fruits, enclosed in a husk, very sweet flavored, and highly esteemed for preserves, pie and sauce. **Pkt. 5c; oz., 50c.**

Red Cherry. A small, early variety, size and shape of a cherry; used for pickling. **Pkt. 5c; oz., 50c;**

Yellow Plum-Shaped. The fruits average two inches in length and one inch in diameter, of a bright, lemon-yellow; are solid, fleshy and of excellent flavor. **Pkt. 5c; oz., 50c.**

Red Pear-Shaped. A leading favorite for preserves, and also for "tomato figs." Fruit is bright red, perfect pear shape, and rich flavor. **Pkt. 5c; oz., 50c.**

TOMATO PLANTS—See Vegetable Roots and Plants at close of Nursery Department. Page 85.

Sunflower

Used largely for Pet Birds.

Russian Giant. Desirable for its beauty as well as its usefulness, is a variety of an exceptional strain, giving a seed that, for poultry use, is one of the best egg-producing foods obtainable. For horses and other stock it makes a wholesome feed and the stalks make choice fire wood. Its uses are many and varied. **15c. per lb., post paid; 10 lbs. for \$1.00, by express at purchaser's expense. Bags extra.**

Vegetable Marrow

English. Excellent quality, fine grained and delicious. Cream color, merging into deep yellow; white flesh, 12 to 14 inches long. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**

Long White Marrow, Bush. 18 inches long, creamy white; excellent quality. **Pkt. 5c; oz., 20c; ¼ lb., 60c.**



"GOLD STANDARD" a Guarantee of Perfection.

Squash

(1 oz. for 50 hills). Sow when danger of frost is past, in hills eight feet apart for running sorts, and four feet for bush varieties. Leave two or three vigorous plants in each hill. Cultivate same as pumpkin.

BEDFORD'S EARLY ORANGE PIE SQUASH. This matchless variety, of exceptional productiveness, is of a delicious sweet flavor. A good cooker, unsurpassed for pies. Medium size and orange color. Of extreme hardness, it never fails to ripen and is beyond question the most suitable for this country. Very early. Pkt. 10c; oz., 20c; ¼ lb., 50c.

Early Yellow Bush, Scallop. An early variety, with flat, round scalloped fruit; skin deep yellow, flesh pale yellow color. Pkt. 5c; oz., 15c; ¼ lb., 30c.



Early White Bush Scallop. Similar to above, but with creamy-white skin. Pkt. 5c; oz., 15c; ¼ lb., 30c.

Crookneck. Splendid sort, early, productive and fine quality. Pkt. 5c; oz., 15c; ¼ lb., 30c.

Perfect Gem. Nearly round, four to six inches in diameter; prolific; skin cream-white; flesh white grained. Pkt. 5c; oz., 15c; ¼ lb., 40c.

Boston Marrow. Large oval fruit; skin bright orange, flesh orange, fine grained and excellent quality. Pkt. 5c; oz., 15c; ¼ lb., 30c.

Fordhook. It ripens early, and is one of the best keepers we know of; very prolific, flesh thick, straw-colored. Pkt. 5c; oz., 20c; ¼ lb., 50c.

Golden Hubbard. Bright deep orange-yellow, fine grained, cooks very dry, and of excellent flavor; prolific and a good keeper. Pkt. 5c; oz., 15c; ¼ lb., 40c.

Chicago Watted Hubbard. Extra choice variety, delicate, sweet flesh; however, not so thick as the old Hubbard; good keeper. Pkt. 5c; oz., 15c; ¼ lb., 40c.

Turnip

For FIELD TURNIP see "Field Root Seeds."

Culture (1 oz. for 150 feet of drill, 2 lbs. per acre).—For early use sow as early in the spring as the ground can be worked, in drills 1 foot apart. Make successive sowings until August for general crops. Thin out to six or eight inches. A light, rich soil is suitable.

Extra Early Milan. This pre-eminently high strain variety of beautiful shape and medium size is esteemed for its earliness and distinctive table qualities. The flesh is white, tender, smooth grained and delicious. Its shape is very flat and quite smooth and it is a splendid keeper. We assure our customers that once used it will find their favor. Pkt. 5c; oz., 10c; ¼ lb., 25c; lb., 80c.

Early Snowball (White Stone). A very early globe-shaped, white skinned turnip; flesh is fine grained, firm and of delicate flavor. One of the best keeping of the white fleshed sorts. Pkt. 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

Golden Ball. A very beautiful and bright yellow turnip, of medium round size, and of universally sweet and delicious flavor. Flesh of golden yellow, fine texture, firm; one of the best keepers. Pkt. 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

Breadstone. Of medium oval size, very quick growing and quite smooth. Flesh is perfectly white, fine grained and cooks quickly; tender and sweet. Pkt. 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

Herbs

So great has become the use of Herbs that nearly every household finds them essential for pot, medicinal or pleasure purposes, relatively appreciated for their different qualities. Every garden should produce a supply for the winter's use. The stalks should be cut on a dry day when not quite in full bloom; dry quickly in the shade, and pack closely in bottles or boxes to exclude the air. Those marked * are perennials.

Culture—Sow about third week in April in rows about twelve inches apart. Sow thinly and no thinning will be needed.

Anise. Seeds aromatic and carminative. Pkt. 5c; oz., 25c.

***Balm.** For making balm tea. Pkt. 5c; oz., 35c.

Borage. Leaves used as a salad and for flavoring; flowers excellent for bees. Pkt. 5c; oz., 35c.

***Caraway.** Seeds are used for flavoring bread, pastries and meats. Pkt. 5c; oz., 15c.

***Catnip or Catmint.** Grown for bee pasture. The leaves and young shoots are used for seasoning. Pkt. 5c; oz., 75c.

Dill. Leaves are used in pickles, and for flavoring soups and sauces. Pkt. 5c; oz., 25c.

***Horehound.** The leaves are used for flavoring and also in the manufacture of cough medicine. Pkt. 5c; oz., 35c.

Hyssop. The tops and flowers are used for tea. Pkt. 5c; oz., 35c.

Mint. It is propagated from roots.

***Rosemary.** Aromatic leaves used for seasoning. Pkt. 5c; oz., 60c.

***Rue.** For medicinal purposes, for coughs and the croup; good for fowls. Pkt. 5c; oz., 35c.

Sage. Leaves and tops used for seasoning and stuffing. Pkt. 5c; oz., 20c.

Summer Savory. The leaves and young shoots are used for flavoring; especially for boiled string beans. Pkt. 5c; oz., 15c; ¼ lb., 30c.

Sweet Marjoram. Leaves and ends of young shoots are used for flavoring in summer and also dried for winter use. Pkt. 5c; oz., 20c; ¼ lb., 40c.

***Thyme.** Used for seasoning; a tea is also made for nervous headache. Pkt. 5c; oz., 30c.

***Wormwood.** Beneficial for poultry, should be planted in poultry yards. Pkt. 5c; oz., 35c.

Order now—the advantages are many.

Seedsmen to Western Canada.



FIELD ROOT SEEDS.

MCKENZIE'S
FIELD
ROOT
SEEDS
Are famous
in all
WESTERN
CANADA.

So universal has become the use of **Field Roots** for stock feeding purposes that they are now receiving national attention.

Under fair conditions, the average yield is about 1,000 bushels per acre, at a cost of about 5 cents per bushel. The value for this purpose will be readily appreciated, and live stock—horses, cattle, hogs, chickens, etc.—will unquestionably do better, look better, and feel better when so fed.

Good seed is a prime requisite for success. After complete trials, repeated each year, under the care of experienced and careful management, we do not hesitate to state that our seed will give best results and the best of satisfaction.

PRICES ON FIELD ROOTS INCLUDE POSTAGE PAID.

GENERAL CULTIVATION FOR ROOTS.—Roots do best in a rich, free soil, worked thoroughly to a good depth and rolled tight before seeding, but the surface loosened to prevent evaporation.—Thin turnips and mangels to twelve or fifteen inches apart; carrots may stand closer. The best implement for roots is the **PLANET JUNIOR**, described elsewhere in this catalogue.

CARROT

Sow two to three pounds per acre in drills from middle of April to middle of May.

Improved Mammoth. (Half long White). We especially call attention to the fine feeding qualities of this variety and extra productiveness. For those raising a crop for stock feeding only, we think, aside from being easily harvested, they will find this the most satisfactory. $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 30c; lb., 55c.

Oxheart or Guerande. While this variety is esteemed highly for its excellent table qualities, its extraordinary wholesome, nutritious and succulency make it one of the most valuable for stock feeding. A heavy cropper, it is easily harvested. The carrots, while not large, run very uniformly in size. Color red. $\frac{1}{4}$ lb., 25c; $\frac{1}{2}$ lb., 40c; lb., 75c.

Giant White Vosges. Similar in form to Mammoth Half Long White; flesh rich and crisp. $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 25c; lb., 50c.

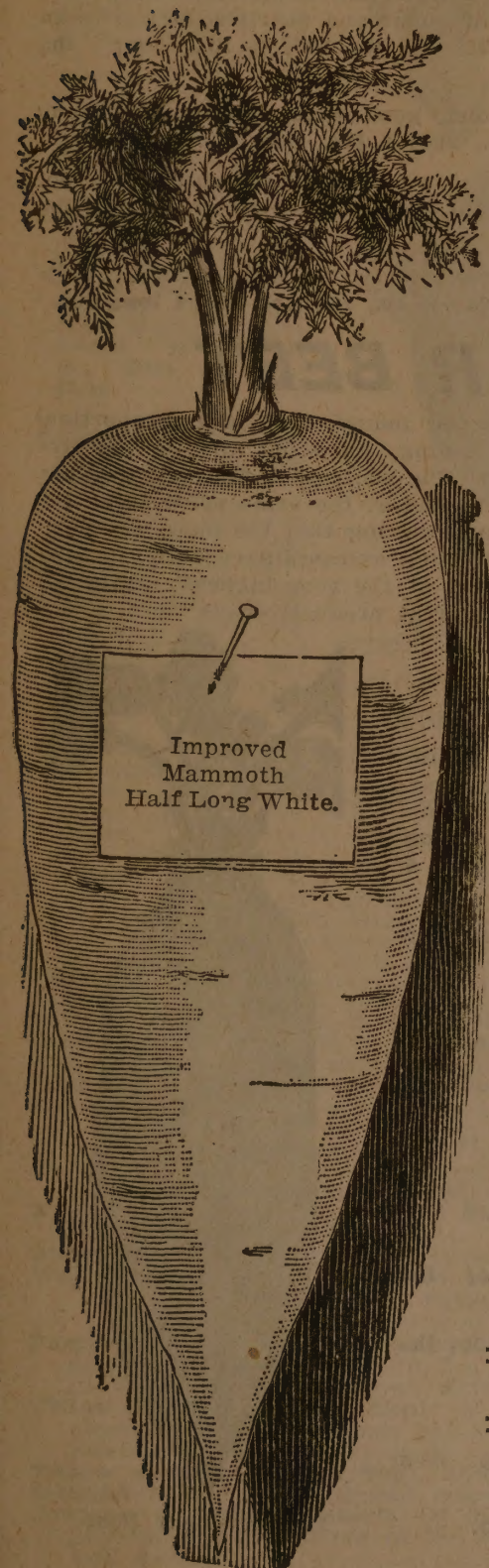
Cooper's Yellow Intermediate. Same shape, but smaller than Vosges. solid, juicy and sweet. $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 25c; lb., 50c.

Long White Belgian. An old and popular sort, good yielder, grows long; easily harvested. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 20c; lb., 40c.

Long Orange Belgian. Its strong point is its keeping quality, of special value for late feeding. $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 25c; lb., 50c.

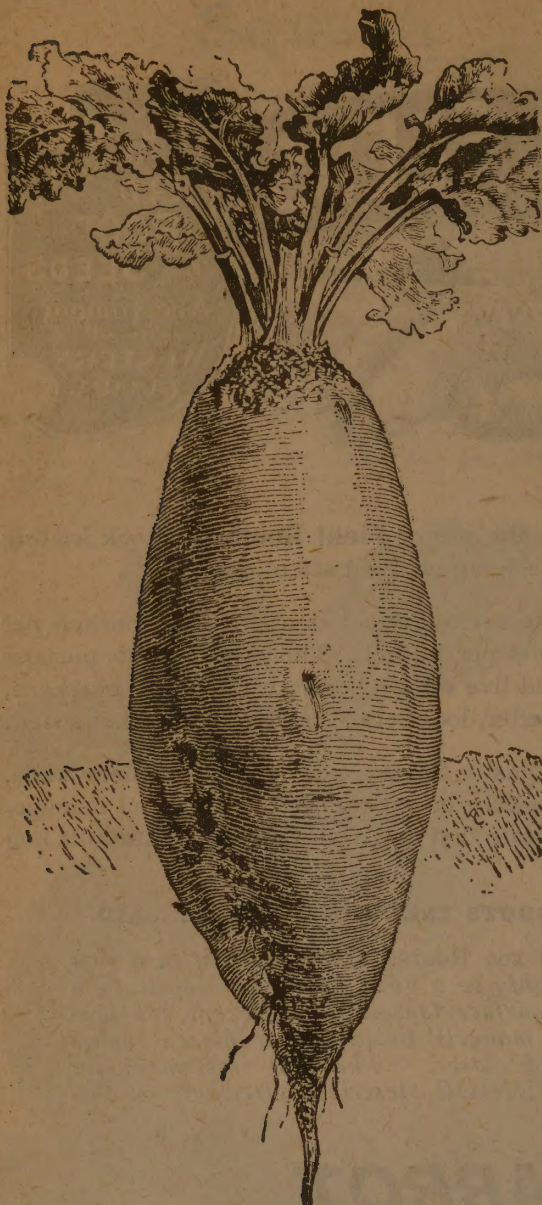
Long Red Surrey. Longest carrot known, smooth; best for deep soils; rich quality. $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 30c; lb., 60c.

Garden Carrot.—See Vegetable List.



MANGEL

About first of May sow four to six pounds per acre.



McKenzie's Manitoba Giant Mangel.

McKENZIE'S MANITOBA GIANT YELLOW. The uniform success of this variety proves its general adaptability to Western Canada. Of a superb quality, it is an enormous yielder. The major portion being exposed during growth, the harvesting is comparatively easy. $\frac{1}{4}$ lb., 12c; $\frac{1}{2}$ lb., 20c; lb., 30c; 4 lbs., \$1.10.

Mammoth or Giant Long Red. This variety has proved to be one of the heaviest croppers, yielding from 50 to 70 tons per acre, a single root often weighing 20 to 30 lbs; a good keeper and an excellent feeder. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; lb., 25c; 4 lbs., 90c.

Golden Tankard. A valuable yellow-fleshed variety, which contains a larger percentage of sugar and nutritive matter than any of the red-skinned sorts. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; lb., 25c; 4 lbs., 90c.

Yellow Intermediate. Half long; good shape; easily harvested. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c. lb., 25c; 4 lbs., 90c.

Red Intermediate. Produces a magnificent heavy, uniform crop, length half long. A splendid cropper in every way. $\frac{1}{4}$ lb.,

10c; $\frac{1}{2}$ lb., 15c; lb., 25c; 4 lbs., 90c.

Yellow Globe. Round, large, solid roots, fine quality, flesh white and solid. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; lb., 25c; 4 lbs., 90c.

SUGAR BEET

Sugar Beet raising is now an industry of large proportions for both sugar and stock feeding purposes, and is receiving the attention it demands. The successful farmer realizes that when the best seed can be had at the same price as an inferior seed, he will have it, appreciating that the best is none too good. We have been exercising extraordinary care in the growing and selecting beet seed of the very highest strain of sugar producing qualities and great productiveness.



Dan'sh Sugar Beet.

Link of Gold. (Half Sugar). To use this variety you will readily appreciate its name, uniting the large size of the mangel with the great sugar value of the Sweet Sugar Beet. They are extremely large and uniform size; finely shaped, clean roots of superlative quality and the **King Bee** of its class, for stock feeding. $\frac{1}{4}$ lb., 15c; $\frac{1}{2}$ lb., 25c; lb., 40c; 4 lbs., \$1.25.

Danish Improved. This high bred variety of the White French Red Top Sugar Beet strain is highly recommended for its great feeding value. As a milk producer and for fattening they are first class. Altogether it is a magnificent root, producing enormous crops of a good keeping sort and easy to harvest. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; lb., 30c; 4 lbs., \$1.10.

Vilmorin's Improved. Contains quite a percentage of sugar; roots of uniform size. A splendid cropper, but has more tap roots than some other varieties, rendering harvesting not so easy. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; lb., 30c; 4 lbs., \$1.10.

New Intermediate Yellow. A splendid new variety; grows well out of the ground; rich quality. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; lb., 25c; 4 lbs., 90c.

Lane's Improved Imperial. A heavy yielder. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; lb., 25c; 4 lbs., 90c.

White Silesian Green Top. A splendid variety. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; lb., 25c; 4 lbs., 90c.

KLEIN WANZLEBEN.

Not for stock feeding, but for the manufacture of sugar; grows deep in the ground. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; lb., 30c; 4 lbs., \$1.10.

FIELD ROOTS WILL TAKE THE PLACE OF STOCK FOOD.

SWEDE TURNIP

We challenge comparison with our Turnip seed for we honestly believe that it is impossible to secure purer or better stock. The seed of these varieties is from the highest bred and most carefully selected type, attested by their marked superiority.

McKENZIE'S North-western. In this case, as in all others, when listed as a "McKenzie specialty" the seed is absolutely the best grown. This magnificent, large, solid, clean rooted, heavy yielding, handsome swede of rich yellow color, is of the finest quality and is the crop that does much for the feeder. $\frac{1}{2}$ lb., 17c; lb., 30c; 4 lbs., \$1.10.

CARTER'S IMPERIAL. One of the very best swedes in cultivation and eminently suited to the West. Our sales of this variety are very large each season. It is a big cropper and the quality is first-class. $\frac{1}{4}$ lb., 10c; $\frac{1}{2}$ lb., 15c; lb., 25c; 4 lbs., 95c.

Elephant, Jumbo or Monarch King. Even with three such splendid names, this variety hardly receives its merited justice. Of a very distinct type, it is the most popular and best adapted for our fertile West. Although by far the heaviest yielding variety and a good keeper, its rich flavor and high quality are excellent. The roots are oval shaped, with small neck, purplish red above ground and yellow below...

Shamrock. A good variety that yields well.

Skirving's. A good old standard; fine shape and quality.

Sutton's Champion. A first-class strain, finest quality and good cropper.

Bangholm. A good old Scotch strain, and largely grown.

Hall's Westbury. The genuine stock is quite distinct and hard to excel.

King of the Swedes. Hardy, good yielder and keeper.

Kangaroo. Bronze-green top; shaped like elephant. Very heavy yielder, and good quality. It does well in exposed positions, and we highly recommend it for the prairie.

Hartley's Bronze-Top. A fine variety; quite distinct; rich quality and very productive; stands high in tests.

Hazard's Green Top. A splendid swede; quality so fine that it is much used for table purposes.

Green Top or Yellow Flesh. Handsome, good keeper, suited to lighter soils.

White Swede. White flesh; good for table use.

TURNIPS FOR FALL AND EARLY WINTER FEEDING

(May be sown a month or six weeks later than the Swedes).

Purple Top Mammoth or Improved Greystone. This variety cannot be surpassed for feeding early in the season. Excellent for milch cows. Rapid grower, big yielder. Flesh white, firm, and juicy.

Yellow Aberdeen (Purple Top). A favorite Scotch variety. Not as heavy a cropper as the Greystone, but quality very superior; almost equal to the Swedes.

Yellow Aberdeen (Green Top). Differs from the preceding in color only.

Selected White Globe. Grows large in rich soils.

Cowhorn or White Tankard. Of distinct carrot-like form, somewhat crooked, growing nearly half out of the ground. Rapid growth, good yielder and well flavored.

MAIL YOUR
ORDER
TO-DAY

McKenzie's
North-
Western

	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	1 lb.	4 lbs.
McKenzie's North-western	.10	.15	.30	\$1.10
Shamrock	.10	.15	.25	.95
Skirving's	.10	.15	.25	.95
Sutton's Champion	.10	.15	.25	.95
Bangholm	.10	.15	.25	.95
Hall's Westbury	.10	.15	.30	1.10
King of the Swedes	.10	.15	.30	1.10
Kangaroo	.10	.20	.25	1.20
Hartley's Bronze-Top	.10	.15	.30	1.10
Hazard's Green Top	.10	.15	.30	1.10
Green Top or Yellow Flesh	.10	.20	.30	1.10
White Swede	.10	.20	.30	

	$\frac{1}{4}$ lb.	$\frac{1}{2}$ lb.	1 lb.	4 lbs.
Purple Top Mammoth or Improved Greystone	.10	.18	.30	1.15
Yellow Aberdeen (Purple Top)	.10	.18	.30	1.15
Yellow Aberdeen (Green Top)	.10	.18	.30	1.15
Selected White Globe	.10	.18	.30	1.15
Cowhorn or White Tankard	.10	.18	.30	1.15



Field Rape and a Specimen Plant.

DWARF ESSEX RAPE

FOR LIVE STOCK

Extremely Prolific. Grows Anywhere. Very Inexpensive.
No Cultivation. Easy to Sow. Benefits the Soil.

The unprecedented demand this past season for the seed of this great forage plant, so easily grown everywhere, indicates beyond a doubt its particular Canadian usefulness as feed for live stock, for it stands unsurpassed as pasturage for this purpose, giving flesh so rapidly that stock soon acquire a beautiful plumpness and solidity of enhancing value. If sown early on well prepared land, it is unexcelled as a pasture for hogs. If sown with grain, it provides a pasture for cattle, sheep, hogs and feed for chickens shortly after harvest. When sown on summer fallow, gives a pasture up to snow time, and the natural fall with the decay of the heavy vegetation fertilizes the land.

Unless you get the genuine **English Dwarf Essex Rape** it is apt to go to seed early and render your crop worthless. **The McKenzie Brand of Quality** protects you against inferior seeds.

Purchasers paying express or freight. 10 lbs. or more, 10c. per lb; 25 lbs. or more, 9c. per lb. Cotton bags, 25c. each. Postage paid, 1 lb., 20c; 4 lbs., 70c.

Tree and Shrub Seeds

Prices include postage prepaid. All packets, 10c. each.

The following varieties may be successfully propagated from seed. We list only varieties which do well in this country.

Box Elder or Manitoba Soft Maple. Oz., 10c; ¼ lb., 20c; ½ lb., 35c; 1 lb., 60c.

Caragana or Siberian Pea Tree (Flowering variety). Our stock of Caragana is Manitoba grown and will give splendid results. Beware of imported stock, sold cheap. Oz., 35c; ¼ lb., 75c; ½ lb., \$1.25; 1 lb., \$2.00.

Lilacs (*Syringa Vulgaris*). Oz., 40c; ¼ lb., \$1.25; ½ lb., \$2.00; 1 lb., \$3.75.

Buck Thorn (*Rhamnus Frangula*). Oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.75; 1 lb., \$3.00.

Cottoneaster Vulgaris. Oz., 50c.

Ginnalian Maple (Asiatic Maple). Oz., 50c; ¼ lb., \$2.00.

Manitoba Green Ash (*Fraxinus Veridis*). Oz., 30c; ¼ lb., 60c; ½ lb., \$1.00; 1 lb., \$1.75.

Manitoba White Elm (*Ulmus Americanus*). Oz., 40c; ¼ lb., \$1.25; ½ lb., \$2.00.

Tree and Shrub Seeds—Continued

Tartarian Bush Honeysuckle (*Lonicera Tartarica*). Oz., 45c; ¼ lb., \$1.50.

For Tree Seedlings, Cuttings and Descriptions, See Nursery Department.

Miscellaneous Seeds

Collards. Largely used as "greens" in some parts. They are a form of Cabbage, bearing new leaves as the old ones are pulled off. Pkt., 5c.

Garden Lemon. Pkt., 5c.

Peanuts (Spanish). The hardiest variety, but a little smaller than the ordinary kind. Pkt., 10c; ¼ lb., 25c; 1 lb., 65c.

Wild Rice—Trials of this have proved so unsatisfactory that we cannot recommend it.

Tobacco

Connecticut Seed Leaf. Usually considered the standard. Pkt. 5c; oz., 30c.

Hester. More of the cigar type. Pkt. 5c; oz., 50c.



HARVESTING "WEE MacGREGOR" POTATOES ON OUR SEED FARMS AT BRANDON.

WEE MacGREGOR



THIS is a magnificent strain and occupies the same great position in the potato world as does Dr. (Wee) MacGregor, of Edinburgh, among men. While "wee" of name it is free from dwarfs, running a fine, uniform and good average size. White color, oval shape, shallow eyes, tubers forming some distance from vines. Vigorous growth, great productiveness, unequalled solidity, regular form and medium early. Is of superlative flavor, fine grained flesh, of a pure pearly color, cooks to a dry floury whiteness, making it of matchless table quality.

The phenomenal results we have had this season on our seed farms have demonstrated that this variety is one of the best all round potatoes to be had for this Western Country, either for home or market use, and a variety that will not fail to give the best growing, keeping and table qualities.

Price : 1 lb., 30c. ; 4 lb., \$1.00, post paid ; peck (15 lbs.) \$1.00 ; half bushel, \$1.75 ; one bushel and more \$3.00 per bushel.

BEAUTY OF HEBRON

A splendid main crop variety. This rosy white, oval shaped, shallow eyed beauty is an early variety of wonderful quality, ripening very evenly, of exceptional table quality, good cropper, excellent keeper and of fine appearance. Lb., 25c; 4 lbs., 65c, post paid. Peck (15 lbs.), 60c; bushel, \$1.60; bag (1½ bushels), \$2.35; 5 bushels, \$7.50.

SACKS SUPPLIED FREE WITH POTATOES

McKENZIE'S SEED POTATOES

It is a recognized fact that Manitoba grown potatoes are absolutely unsurpassed. Large yielding, earliest matured, hardiest growth, and the highest eating quality. All our potatoes are grown especially for seed, and from carefully selected seed stock, grown on our own seed farms.

Shipping.—We ship as soon as danger from frost will permit. We deliver to transportation companies in first-class condition, carefully packed; after that our responsibility ceases. Purchaser must assume all risk of freezing, heating, loss or damage.

Prices: Up to 4 lbs. are post paid; over 4 lbs. customer pays express or freight. Bags free.

Manitoba Wonder

This pure-bred Manitoban of exceptional high-class strain, since its creation several years ago has been a popular favorite, giving extreme satisfaction from its many unexcelled qualities in which Nature almost surpasses herself. Light pinkish tint, shallow eyes, long oval shape, plump to the very end, good average, uniform size and prolific yielder. Its fine table qualities are readily appreciated for its rich, pure, mealy flesh; cooks to a dry floury and delicious flavor. It is an abundant cropper and ripens in good season for harvesting. **Prices:** 1 lb., 30c; 4 lbs., 90c., post paid. Peck (15 lbs.), \$1.60; ½ bushel, \$2.25; bushel, \$4.00; bag (1½ bushels), \$5.75; 5 bushels, \$17.00.



Manitoba Wonder.

Bovee Potato

Bovee. This grand and noble, very early variety of distinct qualities, ranks high in the esteem of everyone. The vines are compact in growth, allowing close planting, with larger yields as the tubers grow remarkably close and of nice uniform size. It is an excellent keeper, of oval shape and it is the finest early potato to be had and beyond question one of the most productive. It is difficult to get a potato which is both very early and a good cropper. This variety incorporates both of these qualities. **Lb., 25c; 4 lbs., 85c; post paid. Peck (15 lbs.), \$1.00; ½ bushel, \$1.50; bushel, \$2.50; bag (1½ bushels), \$3.50; 5 bushels, \$11.00.**



Bovee

NORTHERN LIGHT

A splendid main crop sort, having few and shallow eyes, a most desirable feature, it is an excellent keeper. The cooking properties are as good July following as most newly dug potatoes. As there are fewer things more unpalatable or harder to digest than soggy, heavy, dark potatoes, this high quality variety will be appreciated for its wholesome, mealy and delicious eating and remunerative crop of fine medium-sized tubers. **Lb., 25c; 4 lbs., 85c., post paid. Peck (15 lbs.), \$1.00; ½ bushel, \$1.50; bushel, \$2.50; bag (1½ bushels), \$3.50; 5 bushels, \$11.00.**



NOROTON BEAUTY EXTREMELY EARLY ✧ ✧ GOOD CROPPER

Noroton Beauty possesses all the qualities requisite to a first-class Early Potato. The shrewd "Potato Grower" always has his eye open for an early potato because he knows that's where the money is made. A potato that is a good yielder and extremely early is what everybody wants; it always commands the market, providing it possesses all other essentials.

NOROTON BEAUTY HAS ALL THESE ESSENTIALS

IT IS ABOUT TWO WEEKS EARLIER THAN THE OLD EARLY ROSE which in its day proved a marvel. It is always difficult to get a variety of Potatoes that is "very early" and at the same time "Productive"—the "Noroton" has it. In color it is white, russety, with pink eyes, very handsome appearance as it is so uniform in size and shape. They cook beautifully, flesh is superbly white, dry, and of splendid flavor. They keep very hard right late in the season when other varieties have past use.

1 lb., 25c; 4 lbs., 90c., post paid. Peck, (15 lbs.), \$1.60; ½ bushel, \$2.25; bushel, \$4.00; bag (1½ bushels), \$5.75; 5 bushels, \$17.00. Bags free.

ROSE OF THE NORTH

The popular old Early Rose Variety when first introduced was a marvel for quality and productiveness, but has now badly degenerated; "Rose of the North" is very similar and possesses all the good characteristics of the former, as well as other advantages. While it is a very early variety, it may be a day or two later than the "Bovee," is a handsome rose color and smooth skin. It possesses the essentials of superb quality, either baked or boiled; yields immensely and keeps sound and fresh well into the spring. A potato which gives great satisfaction as a main crop. Lb., 20c. 4 lbs., 65c., post paid. Peck (15 lbs.), 60c; bushel, \$1.60; bag (1½ bushels), \$2.35; 5 bushels, \$7.50.



Rose of the North.

MYATT'S ASH-LEAF KIDNEY

The standard of excellence in Great Britain. With the Englishman this is "The Potato," and justly so. Our many patrons who knew this variety so well in the Old Land will be glad to know that we grow this variety in large quantities and thereby can satisfy their demands. Color white; shallow eyes; a prolific yielder. Shape of tubers, kidney shaped. Prices: 1 lb., 30c; 4 lbs., \$1.00, post paid. Peck (15 lbs.), \$1.60; ½ bushel, \$2.25. bushel, \$4.00; bag (1½ bushels), \$5.75; 5 bushels, \$17.00.

HAND PICKED SEED GRAIN



THE UNFORTUNATE CONDITION

THE GREAT NEED

NEVER BEFORE AS NOW

THERE IS NO ARGUMENT

Agriculturally speaking who would ever think of arguing that Western Canada's "**GREAT NEED**" is not "**PURE SEED**"? The whole fabric of Agriculture depends upon it.

There never were more Wild Oats and other Noxious Seeds than now.

There never was less Pure Seed to supply the demand than now.

There will be thousands of bushels of **Wheat** and **Oats** offered for seeding purposes—and represented to be clean, but we would not be afraid to wager that 99% of it possesses wild oats—other noxious seeds, or a variety that is not true to type. We make exhaustive examinations of the crops of these Western provinces every year, so that we know whereof we write. We have had growers declare to us that their grain was clean and pure. They were conscientious when they said so, but when we examined their stock we found wild oats.

All prices for GRAIN are F.O.B. Brandon, subject to change without notice.

Prepay Freight.—Sufficient money should accompany order to prepay freight, where there is no agent. If there is money left in your favor balance will be promptly remitted to the customer.

Cartage.—Remember we pay delivery of your shipment from our Warehouse to the Railway, which is not the case if you buy East of Brandon, not only this but the Railways give half rate on seed grain and grasses shipped from Brandon and Calgary.

Cotton Bags of heavy quality to ship in cost 25c. each.

We could supply a cheaper bag, but the quality would be poorer.

HAND PICKED SEED GRAIN

To supply Pure Clean Seed is our Business

- - and - -

We have the Pure Stocks to do Business with

When you want to buy Pure Seed why not get it from a source where you know that commodity is dealt in? We handle pure seed and can supply your wants.

Our house being pre-eminently a Western Institution our whole effort is concentrated on this one point of studying the needs of the West in order to meet these needs.

Hand-picked

Now just a word about our **Hand-picked** stocks. To meet the needs of our 1907 seed trade we "**hand-picked**" thousands of bushels of Wheat, Oats, and Barley. The results from our handpicked stocks have been so eminently satisfactory that we have decided to continue this method so long as it is necessary and expedient to do so. Thousands of bushels of this our 1908 seed stocks have been hand-picked. Any stocks which we can materially improve by "**hand-picking**" we do it. Some stocks do not need it, then on the other hand there are others that do. Then too, our "**Bedford's Gold Standard Red Fife Wheat**" and "**Banner Oats**" is the product of seed grown on hand-picked ten acre plots.

✧ WHEAT ✧

"Bedford's Gold Standard"

We examined thousands of acres of Red Fife in Manitoba and Saskatchewan, and in our **BEDFORD'S GOLD STANDARD** we offer stock which for **purity of variety, true to type, freedom from bearded heads and freedom from noxious seeds** cannot be, and is not excelled in either of these Provinces. The seed stock from which this special seed is produced is from hand selected, plump, fully ripened and developed kernels of Red Fife, grown in small plots. Every bag of this first quality (the best that is produced), is shipped to every customer under seal, as "a pledge of its purity."

Price: 1 bushel and under 10 bushels, \$1.85 per bushel; 10 bushels and more, \$1.75 per bushel

Our friends will recognize that in our highest grade (**BEDFORD'S GOLD STANDARD**) that we furnish the purest stock that can be produced, and do not charge the extortionate price which is charged for so-called "**Registered**" stock, which, as we advised our friends in our 1907 Catalogue, was no guarantee of purity, and that those who sold it would assume no responsibility whatever.

We offer the best that can be produced at a price within reach.

Gilt Edge, Extra Selected

Our second best Red Fife seed stock, almost as good as the highest grade that can be produced, viz.: "**Bedford's Gold Standard**," will please the buyer who is not so critical, but who wants a choice reliable quality. This stock has all been carefully hand-picked. It is a bargain at the price we offer. 1 bushel and under 10 bushels, \$1.65 per bushel; 10 bushels and more, \$1.60 per bushel. We could offer grades of less superior quality at \$1.25 to \$1.50 per bushel, but we are confident the average buyer of good seed wants something better. However, for any who are interested, prices will be quoted on application.

HAND PICKED SEED GRAIN

Wheat—Continued.

Preston (Bearded) Early Productive

Owing to the past season being particularly hazardous on account of early fall frosts, the sowing of Preston variety of wheat meant to many a farmer just the difference between a profit and a loss, their crop of Preston, having ripened sufficiently early, resulted in a good commercial grade of wheat, whereas Red Fife fields alongside of Preston were a serious loss by frost to the producer.

At the Brandon Experimental Farm in 1906 it exceeded all other varieties from point of earliness, productiveness and other worthy qualities. It also heads the list at the Experimental Farm, Indian Head, Sask.

Originated by Dr. Wm. Saunders, Director Experimental Farms, Ottawa. A cross between Red Fife and Ladoga. Has been carefully tested for several years, and is, without doubt, a very valuable variety. Being from five to eight days earlier than Red Fife, it is particularly valuable for districts liable to be caught by frost. The Preston is a bearded wheat, said to yield a little better than Red Fife, with a fairly stiff straw, not liable to lodge. Its milling properties are about equal to Red Fife. 1 bushel and under 10 bushels, \$1.75 per bushel; 10 bushels and more, \$1.70 per bushel; 4 lbs., 60c. post paid.

Huron Wheat (Bearded)

Another good variety originated by Dr. Saunders. A cross between White Fife and Ladoga; earlier than Red Fife; fine quality. 1 bushel, \$1.85; 5 bushels, \$1.75 per bushel; 10 bushel or more, \$1.70 per bushel.

White Fife

Many growers prefer this variety to Red Fife. Without a doubt a grand wheat. A little earlier as a rule than Red Fife. 1 bushel, \$1.75; 5 bushels, \$1.70 per bushel; 10 bushels or more, \$1.65 per bush.

Fall Wheat (Turkey Red)

In Southern Alberta this variety bears the same relation to that section of the country as Red Fife Spring Wheat does in the Eastern Provinces of Saskatchewan and Manitoba. The growing of "Alberta Red," as it is sometimes called, is no longer an experiment in the country south of Calgary. Recognizing the importance of this variety, we have given particular attention to the securing of choice stock.

Kernels are bright amber, flinty; splendid for milling. Straw stiff, average height. August 15th to September 15th is favorite seeding period, and is usually well ripened for harvesting the following August.

Prices: 1 bushel and under 10 bushels, \$1.85 per bushel; 10 bushels and more \$1.75 per bushel.

Fall Wheat (Dawson's Golden Chaff)

This is a soft variety which has been grown with a good degree of success in Alberta, although not to the same extent as "Alberta Red." Growers of the Golden Chaff claim it to be more productive than "Alberta Red."

Prices: 1 bushel and under 10 bushel, \$1.85 per bushel; 10 bushels and more, \$1.75 per bushel.

Buyers for large quantities of Seed Grain are requested to write for Special Prices.

BARLEY

MENSURY

Six Rowed Hand Picked

This variety is doubtless the best for a grain crop. It is well adapted to all classes of soils, straw stiff, stools well with large heads of beautiful grain, and a very heavy yielder. Our Mr. Bedford, when superintendent of the Government Experimental Farm at Brandon, found this to be the best all-round variety for the country, from points of adaptability of soils, quality of grain and productiveness. Our stock of this variety is hand-picked grain, is somewhat discolored, but is splendid seed stock. 1 lb. 20c. post paid; 1 bushel and under 5 bushels, \$1.25 per bushel; 5 bushels and under 10 bushels, \$1.15 per bushel; 10 bushels and more, \$1.10 per bushel.

Hulless (White). Kernel more similar to wheat than any other variety; yields fairly well. The grain makes good feed for hogs. 60 lbs. constitutes one bushel. 4 lbs., 60c., post paid; 1 bushel and more, \$1.35 per bushel.

Write for prices on **ODESSA (Six-rowed), DUCKBILL (Two-rowed).**

IMPROVED SIX-ROWED—A splendid variety, straw stiff, bright color, early and good yielder. 1 bushel and under 5 bushels, \$1.10 per bushel; 5 bushels and under 10 bushels, \$1.05 per bushel; 10 bushels and more; \$1.00 per bushel.

CANADA SUCCESS, BEARDLESS (Six-rowed)—As this country is being infested with "Wild Oats," we wish to direct attention to this "Beardless" variety as being very desirable for a "cleaning crop." It is very early and matures before "wild oats" ripen. Then, too, the straw being succulent, it makes good hay if cut before advanced stages of ripening. We recommend this variety for "cleaning crop" only; the quality of the grain is very inferior. The plant stools very much. 1 bushel, \$1.25; 5 bushels, \$1.20 per bushel; 10 bushels or more, \$1.15 per bushel.

NEWMARKET



The Queen of Oats

OATS

20,000 BUSHELS

In a year when nearly every farmer's Oat crop was a failure. **Just think,** one farmer harvested last Fall **20,000 Bushels of**

NEWMARKET

The finest crop of Oats we have ever seen

Straw Stiff

Early

Color of Grain, Pure White

Plump

Heavy

Handsome

Splendid Yields

It is a strikingly handsome branching variety, quite distinct in character. While the kernels are plump there is not that objectionable thick hull which is so common with many varieties. This variety has a splendid record. As in wheat so in oats it has been discovered this past harvest the necessity of having an early ripening variety of oats to escape early frosts.

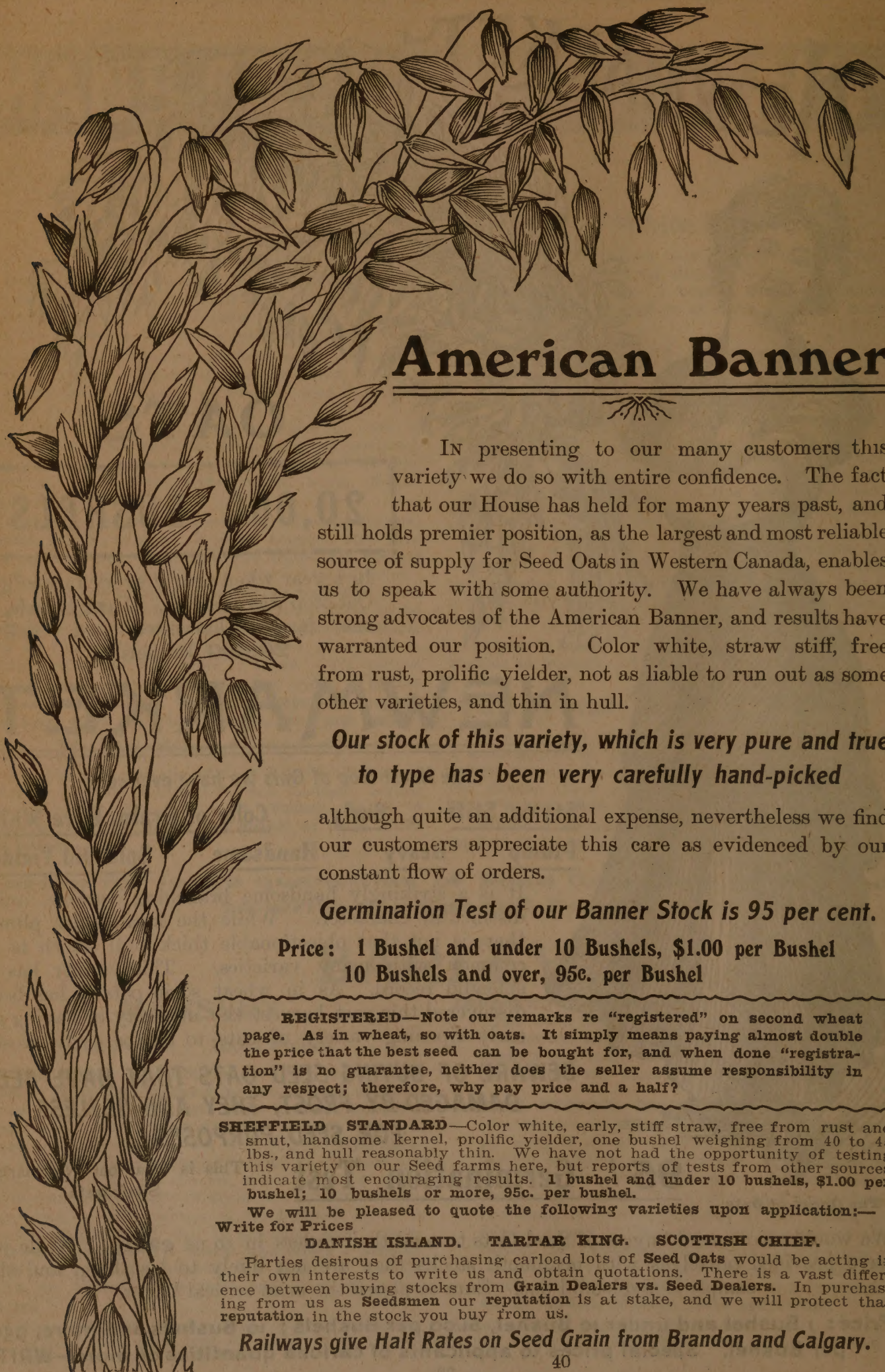
BEWARE OF BUYING SEED OATS THAT HAVE BEEN DAMAGED BY FROST, THEY ARE USELESS FOR SEED PURPOSES

95% Germination Test

This is what our Newmarket Stock tests.

We would recommend buyers of Seed Oats to send their orders in to us **early**. While we have provided ourselves with mammoth stocks they are not likely to last long, and the sample is a splendid one, Sure to please the most critical buyer.

Price: 1 Bushel and under 10 Bushel, \$1.00 per Bushels; 10 Bushels and more, 95c. per Bushel. Special prices to applicants of carload quantities or more—WRITE



American Banner

IN presenting to our many customers this variety we do so with entire confidence. The fact that our House has held for many years past, and still holds premier position, as the largest and most reliable source of supply for Seed Oats in Western Canada, enables us to speak with some authority. We have always been strong advocates of the American Banner, and results have warranted our position. Color white, straw stiff, free from rust, prolific yielder, not as liable to run out as some other varieties, and thin in hull.

Our stock of this variety, which is very pure and true to type has been very carefully hand-picked

although quite an additional expense, nevertheless we find our customers appreciate this care as evidenced by our constant flow of orders.

Germination Test of our Banner Stock is 95 per cent.

**Price: 1 Bushel and under 10 Bushels, \$1.00 per Bushel
10 Bushels and over, 95c. per Bushel**

REGISTERED—Note our remarks re “registered” on second wheat page. As in wheat, so with oats. It simply means paying almost double the price that the best seed can be bought for, and when done “registration” is no guarantee, neither does the seller assume responsibility in any respect; therefore, why pay price and a half?

SHEFFIELD STANDARD—Color white, early, stiff straw, free from rust and smut, handsome kernel, prolific yielder, one bushel weighing from 40 to 45 lbs., and hull reasonably thin. We have not had the opportunity of testing this variety on our Seed farms here, but reports of tests from other sources indicate most encouraging results. 1 bushel and under 10 bushels, \$1.00 per bushel; 10 bushels or more, 95c. per bushel.

We will be pleased to quote the following varieties upon application:—
Write for Prices

DANISH ISLAND. TARTAR KING. SCOTTISH CHIEF.

Parties desirous of purchasing carload lots of Seed Oats would be acting in their own interests to write us and obtain quotations. There is a vast difference between buying stocks from Grain Dealers vs. Seed Dealers. In purchasing from us as Seedsmen our reputation is at stake, and we will protect that reputation in the stock you buy from us.

Railways give Half Rates on Seed Grain from Brandon and Calgary.

Seedsmen to Western Canada.



CORN



The Great Stock Food

CULTURE—The best crops of Corn are obtained from land summer fallowed, but a splendid plan is to sow it as a cleaning crop on land troubled with weeds; the succeeding crop of wheat is nearly always equal to that on summer-fallow.

Plow the weed-infested land early, harrow at once to start the weeds, and keep the surface worked every few days until about May 20th, when the corn should be sown in drills 36 inches apart. An ordinary wheat drill answers very well by closing some of the spouts.

To produce the heaviest crop, we recommend planting in hills about $3\frac{1}{2}$ feet apart each way, thinning to three good plants in each hill and cultivate on all sides. Don't sow over an half bushel to each acre.

The yearly increased acreage of Fodder Corn is one of the best evidences of the success with which it can be grown in Western Canada—and also of its utility. It is appetizing and nutritious. There is nothing to equal this great fodder crop in this western country where necessity demands an abundance of good, nourishing and palatable food, and the farmer who has horses or cattle to feed should not fail to plant it, sowing $\frac{1}{2}$ bushel to the acre. You receive an immense yield at a trifling cost.

Flint Varieties.

Prices on all Flint Varieties. 14 lbs. 75c; $\frac{1}{2}$ bus., \$1.25; 1 bus., \$2.25; 5 bus. or more, \$2.00 per bus.

NORTH DAKOTA (White)—This well-known variety is hardy and early. Our strain is of an improved type, producing plenteous yield, numerous cobs, and giving a stalk 6 to 7 feet high.

LONGFELLOW (Yellow)—This great Eastern favorite has met with wonderful success here and the demand for it is reaching enormous proportions. It has long, slender, well-filled ears, and is a strong, robust thick-growing type.

PEARCE'S EARLY PROLIFIC (Yellow)—A splendid variety; tall, leafy, prolific, yielding abundance of well-matured fodder.

COMPTON'S EARLY (Yellow)—Ranks with Pearce's Early Prolific for earliness; produces equally as much fodder to the acre. Ears large, having 14 rows to the ear.

EARLY EIGHT-ROWED CANADA (Yellow)—Every year we have been favored with large demand for this variety. Is quite early and prolific.

Northwestern Dent Corn.

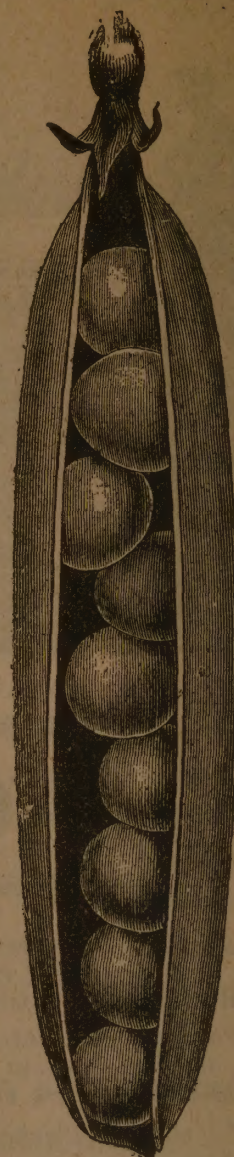
While preference of most buyers has been in favor of the Flint Varieties, some have expressed satisfaction with the "Northwestern Dent." Height averages about 7 feet, color of kernels is reddish. 14 lbs., 75c; $\frac{1}{2}$ bushel, \$1.25; 1 bushel, \$2.25.

Field Peas

It is astonishing how the demand for peas has grown in this country—our trade has grown by leaps and bounds—we have nice stocks. Peas grown in this country are a superior quality and of larger yield, free from weevil and disease. The nutritive qualities, heavy yield, combined with extreme inexpensiveness brings field peas to the front for hog and cattle feeding purposes. They impart a rich flavor to dairy products, superlative for fattening and leave the land in the prime of condition for succeeding crops.

Sown with a small quantity of oats they stand well and can be cut with the binder.

Sow Peas early and deep at the rate of 2½ Bushels per acre. Don't forget to allow 25c. each for bags.



	Peck 15 lbs.	½ bus.	1 bus.
Canadian Beauty —An excellent Pea; large, bright and very productive	\$.75	\$1.25	\$2.15
Black-Eye Marrowfat —Long straw, large peas, and good yielder	.75	1.25	2.15
White-Eye Marrowfat —Similar to Black-Eye, except in color of eye	.75	1.25	2.15
Golden Vine —Small Peas, but very productive....	.60	1.10	2.00
Prussian Blue —Used for cooking when ripe; long straw, big cropper; an excellent Pea	.75	1.35	2.25
5 bushels and over, 5c. per bushel off 1 bushel price.			

Tares or Vetches

Grown for fodder-soiling, cured and ensilage. If sown alone, use about 1½ bushels to the acre. Oats may be mixed with the Tares to hold the crop up. Prices: 15 lbs., 75c.; ½ bushel, \$1.40; 1 bushel, \$2.75; 5 bushels or more, \$2.65 per bushel.

Spring Rye

Distinct from Winter Rye. If grain wanted, grow like wheat; if for fodder, cut just when it heads, otherwise it gets too woody for stock. Two cuttings are sometimes obtainable in one season. Sow 2 bushel per acre. ½ bushel, 65c.; 1 bushel, \$1.25; 5 bushels or more, \$1.10 per bushel.

Fall Rye

We carry a fine stock of this variety, as there is quite a demand, especially in June and July. August or September are the best months to seed it. Sow 2 bushels to the acre. Per bushel, \$1.50.

Buckwheat

Experiments in growing Buckwheat in this country have never been very successful, and it cannot be recommended for general cultivation as a paying crop; some like it, however.

Japanese—4 lbs. post paid, 60c.; peck, 70c.; bushel, \$1.75.

Silver Hulled—4 lbs. post paid, 60c.; peck, 70c.; bushel, \$1.75.

Flax for Seed

At the present time we cannot undertake growing Flax on our Seed Farms, and owing to the impossibility of securing stocks from other sources which we can recommend as pure and clean, we prefer not to encourage buyers of this seed. \$1.75 per bushel.

Flax for Feeding Purposes—\$1.50 per bushel.

New Fodder Plants and Sundries

We keep the following in stock, but their cultivation cannot be generally recommended for the Northwest. We will be pleased to submit prices upon application:—

Giant Spurry, Jerusalem Corn, Pencillaria, Kaffir Corn, Teosinte, Velvet Bean, Sand and Hairy Vetch, Panicum Millet, Ginseng, Speltz.

Seedsmen to Western Canada.



REMEMBER THE HALF FREIGHT RATE FROM BRANDON AND CALGARY.

Nothing will transform the condition of soils like Grasses and Clovers, besides making a general improvement in the sweetness and texture, the supply of humus, which figures so largely in successful cropping, is increased. Heavy soils are rendered friable, while with light and sandy soils, just the opposite effect is produced, in that the soil particles are brought to adhere and a firm root bed established. In time the fibrous roots of the grasses and clovers decay, forming humus which retains moisture in dry seasons and keeps up an abundant supply of plant food. These facts are recognized by the skilled florist, who always uses rotted sod as the principal ingredient in potting soil.

Mark this, the successful Western Farmer of the future will grow more Grasses and Clovers.

Add 25c. each for Cotton Bags for shipment. We have also a large sack at 25c., which holds 100 pounds of Brome or Western Rye.

Prices on Grasses and Clover are f.o.b. Brandon, and are subject to change without notice.

Seeding down to grass is becoming recognized by good farmers as the best means of eradicating the wild oat, and at the same time adding fibrous roots to the land, thereby preventing soil from drifting.

TIMOTHY

In the earlier settlement of the West, Timothy did not succeed very well, but now that the country has come under general cultivation it is proving highly successful, and the area sown to Timothy is increasing by leaps and bounds yearly. As it is one of the oldest grasses, a technical description is not necessary. Being a perennial, two to three crops may be taken off. Timothy is best for hay purposes; after cutting, pasturage is only fair.

Quantity of Seed per Acre—There is some difference of opinion as to what constitutes proper seeding. Any quantity from 6 lbs. to 10 lbs. per acre will be found quite safe. 48 lbs. constitutes one bushel.

BERYL —This is an extra choice grade; very fine.....	1 lb.	25 lbs.	50 lbs.	100 lbs.
AMETHYST —The quality of this stock will be found to suit the most critical buyer.....	\$.15	\$2.25	\$4.35	\$8.50
ONYX —Fair quality.....	.15	2.10	4.10	8.00
	.15	2.00	3.85	7.50

The reliable quality of our Grass Seed Stocks has secured for us an enormous trade in Grass seed of all varieties, and thereby we have gained a most enviable reputation. Large quantities of impure and immature seed is offered for sale each year. Our stocks of Grass Seeds are the best obtainable.

WESTERN RYE (Agropyrum Tenerum)

A GREAT GRASS FOR HAY IN A
GREAT COUNTRY LIKE THE CANADIAN WEST

This is a native variety, found growing on high, dry prairie in all the Western Provinces. From a few pounds gathered in Manitoba less than twenty years ago, thousands of acres are now cultivated. It succeeds on nearly all classes of soil, but produces the largest returns from deep, rich, black loam. Although a fair catch can be obtained when the seed is sown with grain. A much better plan is to plow stubble in spring, then sow the grass seed without a nurse crop of grain. This plan gives a more even stand of plants and a far larger crop of hay. It should be cut for hay directly the head is formed, otherwise it becomes woody and the quality of hay inferior. Sow one bushel (14 lbs.) per acre.

We have magnificent stocks of Western Rye

	Post paid.	At purchaser's expense
	1 lb.	25 lbs. 50 lbs. 100 lbs.
AGATE —Heavy, re-cleaned stock.....	\$.20	\$3.10 \$6.10 \$12.00
STONE —Stock not so choice.....	.20	2.90 5.60 11.00

We will be pleased to quote special prices on large quantities of 500 lbs. or ton quantities.



BROME (Bromus Inermis) Sow 12 to 14 lbs. per acre.

On heavy land this variety is being largely replaced by Western Rye and Timothy, but on the lighter soils it is being sown more largely than ever before. It is a most valuable grass on this class of soil; even sand hills will yield a crop of grass for pasture or hay. If sown on heavy land, its eradication is extremely difficult.

For pasturage purposes on any class of soils, Brome is unexcelled, and will retain premier position in this respect for generations to come. Never requires to be reseeded. Should it in time become too thick, thereby dwarfing the plant, all that is necessary is to break it with a hand plow, and it will grow again, producing abundance of pasture. It is not necessary to backset it.

	Post paid.	At purchaser's expense		
	1 lb.	25 lbs.	50 lbs.	100 lbs.
BEAVER —A fine sample	\$.22	\$3.60	\$7.10	\$14.00
OTTER —Fair sample	.22	3.40	6.60	13.00

Prices on Grasses and Clovers quoted herein are values January 1, 1908. All quotations are subject to market fluctuations.

RED TOP

A very hardy perennial grass. Does well in the West, but as yet has not been generally cultivated. It, however, possesses no peculiar advantages that would render it preferable to Western Rye, Timothy, or Brome. 1 lb., 30c. post paid; 25 lbs., 19c. per lb.; 100 lbs., 18c. per lb.

KENTUCKY BLUE

A variety that should enter largely into permanent grass mixtures, being very persistent and spreading, and making a fine growth of very nutritious pasture. Should not be sown alone, being slow the first season or two. 30c. per lb., post paid. Write for price should quantity be required.

CANADIAN BLUE

Very hardy, lasting for years, and forming a fine close turf. 1 lb., 20c. post paid. Write for prices should quantity be required.

HARD FESCUE—Exceedingly hardy and will withstand extremes of heat and cold, and also long periods of drought. 20c. per lb. post paid.

CLOVER

More Successful every year in
the West

While all the cereal crops such as Wheat, Oats and Barley exhaust the soil of its fertility, leguminous plants like clovers enrich the soil by gathering nitrogen from the atmosphere and storing it in their roots and stems. These are in time returned to the soil either as farm manure or decayed matter, thus fertilizing instead of exhausting it. For this reason every farmer should grow more or less clover.

Culture in the West

None of the clover should be sown with a nurse crop of grain, but grain stubble should be plowed in spring, harrowed once, the clover seed sown broadcast, then harrowed a second time and the land rolled. Just as soon as the weeds and volunteer crop is about a foot high a mower should be run over the land and the cuttings left on the ground. By fall the field will be covered by a good growth of clover, and the following summer a full crop of hay can be secured. As an evidence of the successful growth of clover here, we can point to the fact that a large proportion of the clover seed we offer for sale this year was grown in Manitoba.

Every effort should be made to retain a covering of snow on the clover, and for that reason we would warn farmers against pasturing stock on the field, especially during the fall months.

All prices on Clover and Grasses are f.o.b Brandon and Calgary—Subject to market changes.

Seedsmen to Western Canada

RED CLOVER

RED CLOVER (Common)—is decidedly the best variety for sowing alone. It takes full possession of the land, choking out all weeds; is perfectly hardy if sown without a nurse crop and always yields a profitable cut of aftermath. On suitable soil it generally lasts for three years. It should not be mixed with Timothy or other grasses, and should be sown alone without a nurse crop of grain.

	Post paid. At purchaser's expense.			
	Lb.	25 lbs.	50 lbs.	100 lbs.
First Quality ..	\$.30	\$6.00	\$11.75	\$23.00
Second Quality ..	.30	5.75	11.25	22.00

RED CLOVER (Mammoth)—Somewhat later and coarser than the common variety, and th aftermath is less. Sow 12 lbs. per acre. Same prices as "Common Red."

ALSIKE

Said to be a cross between Common Red and White Clover. Generally supposed to do best on stiff lower lands. It is hardy in the West; its culture is similar to "Common Red." We have found it excellent for mixing with Timothy, as it gives better results. Use about 10 lbs. Alsike and 6 lbs. of Timothy—if sown alone, use 15 to 18 lbs.

.30	5.50	10.75	21.00
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ALFALFA (Lucerne)

Alfalfa has an advantage of lasting longer than any of the other Clovers. On suitable soil it has given profitable crops for ten seasons in succession. It requires rich soil, clean culture and abundance of seed (about 25 lbs. per acre), without a nurse crop on summer-fallowed land which should be well drained. It must be cut for hay on the first appearance of blossom, otherwise it becomes very hard and woody, rendering it useless for feed purposes. During favorable seasons, two and sometimes three cuttings can be made, aggregating a large crop per acre of excellent hay.

.30	5.50	10.75	21.00
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ALFALFA (Turkeystan)

A late introduction, which has not been thoroughly tested yet, although some very favorable reports have lately been made of trials in the Northwest. It seems hardier and a stronger grower than the Common variety, and is likely to do well here. Same quantity to acre as Lucerne.

.30	5.75	11.25	22.00
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WHITE DUTCH

	Post paid. At purchaser's expense.			
	1 lb.	25 lbs.	50 lbs.	100 lbs.
Succeeds well in the West but is used chiefly with grasses for lawns.	.30	6.00	11.75	23.00

Annual Fodder Grasses, Millets, &c.

One of the greatest advantages of these Grasses is that they give quick returns. If sown about June 1st they can be cut in 90 days, and under suitable conditions of soil and cultivation, large yields of excellent fodder can be obtained. To ensure even and quick germination, only moist soil should be used; summer-fallow gives the best results; spring plowing next; in no case should fall plowing be used, as it is usually too dry for good germination. Hungarian gives the largest yield, but Common Millet ripens a week earlier. Sow May 15 to June 15, 25 lbs. per acre, deep enough to be covered with moist soil.

HUNGARIAN. A very valuable, quick-growing grass, generally doing well in the West. Sow from May 25th to June 15th, at the rate of about half a bushel to the acre; 48 lbs. constitutes one bushel...	.12	\$1.25	\$2.35	\$4.50
MILLET (German). Gives good results in the West. There is very little difference from point of advantage to the grower whether he sows this variety or "Common."	.15	1.40	2.65	5.00
MILLET, COMMON. Similar to Hungarian	.12	1.30	2.40	4.50
MILLET, JAPANESE. Coarser than "Common." Yields abundance of seed, which is good for poultry and birds; the stalks are said to make excellent green feed.	.20	1.40	2.65	5.00
MILLET, SIBERIAN.	.20	1.40	2.65	5.00
MILLET, HOG. Good for poultry.	.20	1.40	2.65	5.00

Permanent Pastures

Pastures of native grasses are always thin and weedy, but many western farmers depend upon them exclusively, with the result that it takes four acres or more to feed one cow. The fields are dry and parched all summer and the animals go into winter quarters no better than when they came out in spring.

A more profitable plan is to break up the old native pasture as early in spring as possible, later on back set or disk harrow it, and sow with some good mixture of cultivated pasture grasses. This plan was followed on the Brandon Experimental Farm with the result that instead of four acres being required to feed one cow, half an acre was quite sufficient, a saving of 3½ acres for each animal. Brome, Timothy, Western Rye, and Blue Grass are the best pasture grasses for the West, in the order mentioned, but a skillfully compounded mixture of all of them gives better results. Such a mixture we offer in the **McKENZIE O. K. Pasture Grass**. Sow 15 to 20 lbs. per acre.

Keep stock off until pasture is well established, and growth will then be vigorous, rapid and satisfying. Animals feed contentedly and grow fat.

McKenzie's O.K. Pasture Grass

FOR PERMANENT PASTURE.

Price, 1 lb., 25c, post paid. At purchaser's expense, 25 lbs., \$4.50; 50 lbs., \$8.00; 100 lbs., \$15.00.



Practical Directions for their Culture and Treatment as adapted to the climatic conditions of our Canadian West.

IT is somewhat difficult to convey detailed particulars as to how success may be had in the planting and maturing of flowers. The skilled gardener who has every appliance necessary often fails in his efforts; while the little girl who has no knowledge of the art but loves flowers, will frequently surprise not only herself but the older folks, with the results obtained by her labor and love.

The following practical information in connection with the special cultural notes, which at times are found in the description of the variety under consideration, will be of service in making for success.

Hardy Annuals (H.A.)—This class require no artificial aid, such as hot-bed, etc., but grow and flower freely in the open air, mature their seeds and die in the same year. Seed should be sown in the spring as soon as the ground can be worked freely, cover twice the depth of the diameter of the seed. Very fine seed, such as Portulacas, requires no covering at all, but should be merely pressed into the soil with a piece of board or palm of the hand. A second sowing ought always to be made in from two to four weeks after the first, in order to provide for a succession, as well as insure against failure. When it is desired to sow Hardy Annuals and carry them along indoors until they can be planted out for early effect, there is nothing better than shallow boxes two or three inches deep, filled with sandy loam. Take especial care, until the plants are up, and during their early stages of growth to give plenty of air and moisture, and yet not too much water or they will "damp off." When they are well out of the seed leaf they should be planted in rows in other shallow boxes; or in small pots. If they begin to crowd one another before the weather is suitable for setting out, a second transplanting may be necessary. When first set out in the garden, or during very dry weather, until well established they should be watered frequently. Keep down all weeds and loosen the ground occasionally, so that the plants may receive the full benefit of rains and dew, which will not be the case if the ground is allowed to become hard or crusty.

Half-Hardy Annuals (H.H.A.)—In Western Canada these should not be sown outdoors until about the middle of May. It is generally best to sow Half-Hardy Annuals and Tender Annuals (T.A.) under the same conditions as advised for Hardy Annuals indoors; but with Tender Annuals (T.A.) do not set out before the end of May.

Hardy Biennials (H.B.) and Hardy Perennials (H.P.)—These require the same conditions as Hardy Annuals. All, however, may be sown in the open border in July; in which case it is a good plan at the commencement of frost to give them a light covering of straw, leaves or dry litter. When the frost is out of the ground in Spring, remove the covering, loosen the soil around the plants, and when large enough transplant them to where they are permanently to remain.

Half-Hardy Biennials (H.H.B.) and Half-Hardy Perennials (H.H.P.)—The seed may be sown in open border as directed for Hardy Annuals, but, when practical, it is generally better to start them indoors, as recommended for Half-Hardy Annuals. These plants, the seed of which are sown in the one season, to form plants for blooming in the following season, are too tender to live outside through our severe winters. The plants of these varieties must be taken up in the fall and stored in a cool cellar, packed in dry sand until the beginning of the following month of May, when they can be safely planted out again.

Tender Biennials (T.B.) and Tender Perennials (T.P.)—Accord these the same treatment as recommended for Tender Annuals, and give the same winter care as Half-Hardy Biennials and Perennials.

Greenhouse Seeds (G.)—Some of these may be sown at almost any season of the year, in suitable soil, and the shallow pots or boxes above recommended can be used. The smaller seeds of greenhouse plants are somewhat difficult to germinate unless extra care is taken with them. They require to be watered occasionally, and sheltered from the hot sun until large enough to transplant. After transplanting keep in a shady part of the greenhouse and water sparingly until established, when they may be removed to the light.

In classifying our Flower Seeds as Hardy, Half Hardy and Tender, we have given the most careful attention, and we trust that the classification will not only find favor with our customers, but also prove valuable to them as a handy reference.

AID IN SELECTING FLOWER SEEDS

For SPECIAL PURPOSES and SITUATIONS

For Beds and Massing

Ageratum	Chrysanthemum	Morning Glory
Alyssum	Dianthus	Portulaca
Antirrhinum	Eschscholtzia	Forget-Me-Not
Asters	Gaillardia	Nasturtium
Calendula	Larkspur	Stocks
Calliopsis	Lobelia	Sweet Peas, Bush
Candytuft	Poppy	Pansy
Celosia	Marigold	Petunia
Salvia	Zinnia	Phlox

For Backgrounds and Borders

Amaranthus	Lavatera	Nicotiana
Celosia Plumosa	Larkspur	Poppy (Tall)
Centaurea	Lupinus	Ricinus
Datura	Marigold	Sunflower
Hollyhocks		

For Edgings

Ageratum, Dwarf	Petunia	Pyrethrum
Alyssum, Sweet	Pinks	Verbena
Lobelia Compacta	Portulaca	Zinnia, Liliput
Marigold, Dwarf	Phlox Drummondii	Candytuft
Heterophylla	Amaranthus	

Vines and Climbers

Canary Bird Flower	Nasturtium, Tall	Echinocystis
Coboea Scandens	Sweet Peas	Humulus
Morning Glory, Tall	Dog Rose	Dolichos

Everlastings

For Wreaths and Winter Bouquets

Acroclinium	Helichrysum	Xeranthum
Gypsophila	Rhodanthe	

For Cemetery

The varieties suited to this purpose are limited. In general, Perennials are liked.

Achillea	Campanula, White
Bellis	Pansy, Blue and White

For Hanging Baskets, Verandahs, Boxes, etc.

Ageratum Mexicanum	Mignonette
Alyssum Maritimum	Nasturtium, Dwarf
Amaranthus Candidatus	Nasturtium, Lobbianum
Browallia	Nemophila Maculata
Calendula	Pansy
Candytuft	Petunia
Centaurea	Portulaca, Double
Convolvulus, Tall	Verbena
Eschscholtzia	Virginia Stock
Lobelia	

For Bouquets

Abronia Umbellata	Godetia
Ageratum Mexicanum	Gypsophila
Alyssum Maritimum	Larkspur
Amaranthus Tricolor	Lobelia Erinus
Aquilegia Chrysantha	Mignonette
Aster	Pansy
Balsam	Phlox Drummondii
Calliopsis Lanceolata	Poppy
Chrysanthemum Inodorum	Salpiglossis
Candytuft	Stocks, Ten Weeks
Centaurea	Sweet Peas
Dianthus Chinensis	Verbena
Digitalis, Assorted	Zinnia

ABRONIA [HHA]

Beautiful trailing plants, with clusters of ver-bena-like flowers, which emit a delicious fragrance towards evening. Bloom through the season. Pkt Umbellata Grandiflora. Rose with white eye. 1 ft. .05

ABUTILON [G] See Plants also.

Useful house plant. Handsome little bushes, covered with bell-shaped flowers in the daintiest and strongest colors, dotted and veined. Choice Mixture05

ACHILLEA [HP] See Plants also.

The finest of all plants for cemetery planting. Profuse bloomer during summer and autumn; pure white double flowers. Fine for cutting. 15 in. Ptarmica Flore Pleno10 The Pearl. Flowers very large15

ACONITUM (Monk's Hood) [HP] See Plants also.

Popular plants with panicles of helmet-shaped flowers. 4 ft. Finest Mixed. Many beautiful colors05 Nappellus. Blue and white05 Pyrenaicum. Stately yellow spikes05

ACROCLINIUM (Everlasting) [HHA]

Fine for winter bouquets; also a showy, free-flowering garden annual, with beautiful rose pink and white blooms with yellow centers. Bloom should be gathered when young to be preserved. Album. Single white05 Roseum. Single bright rose05 Mixed. Fine display of colors05

ADLUMIA (Allegheny Vine) [HB]

A graceful hardy climber, whose feathery foliage is like the Maidenhair fern. The flowers are tube-shaped, delicate rose pink and white in ample panicles, and cover the vine. For covering trellises, etc., it is very desirable. Pkt Cirrhosa05

ALYSSUM [HA] See Plants also.

Peculiarly delicate, fragrant flowers; no greater favorite for borders, edgings, baskets, pots, rock-work and for cutting. For borders, sow thickly early in spring so as to form masses; for winter bloom, sow late in August and thin to about a dozen seedlings to a good-sized basket. Cut back after the first flowers fade and others will come.

Maritimum (Sweet Alyssum). White, very fragrant05 Maritimum (Little Gem). Very floriferous05 Golden Saxatile [HP]. Brilliant yellow flowers .05



Sweet Alyssum—"Little Gem."



ADONIS [HA]

Attractive bright flowers, with deep green feathery foliage. Flowers last a long time.

Pkt

- Aestivalis.** Deep crimson05
Autumnalis. Fiery scarlet, black center05

AGERATUM [HHA]

The plants are neat, bushy and erect, with a continual profuse clustering of pretty brush-like flowers throughout the season. If lifted and

"Flos Adonis." potted in the fall, a succession of beautiful flowers may be had all winter. Fine for masses in the garden.

- Mexicanum.** 1½ ft. Numerous large blue flowers .05
Mexicanum-Album. White05
Mexicanum. Dwarf blue05
Mexicanum. Dwarf white05



Ageratum—Mexicanum.

AGROSTEMMA (Lychnis) [HA]

See Plants also.

A hardy attractive plant from Russia, producing bright colored flowers on long slender stems like a single pink. Free flowering and easily grown. Fine for cutting. 1 to 2 ft.

- Flos Jovis** (Jove's Flowers). Bright red or rose .05
Coeli Rosca (Rose of Heaven). Rose-red05

ALONSOA [HHA]

Bright little annuals of fine habit, suitable for small beds and borders; continuous bloomers. Start inside and plant out when warm.

- Finest Mixed.** Shades of scarlet, rose and white .05

AMARANTHUS [TA]

Brilliant foliage plants, bearing curious racemes of flowers; variegated leaves; grand effects in massing, as the contrasts in color are very striking. All are useful in borders of tall plants, or for the centers of large beds. Rapid growth and easy culture. Transplant from hot-bed when weather is warm, giving sufficient room to develop their full beauty.

- Bicolor Ruber.** Brilliant carmine scarlet05
Melancholicus Ruber. Rich dark red foliage.... .05
Candatus (Love-Lies-Bleeding). Drooping panicles of deep red flowers05
Tricolor Splendens (Joseph's Coat). Beautiful scarlet, green and red foliage05

ANAGALLIS (Pimpernelle) [HHA]

Constant blooming dwarf plants, suitable for edgings, pots and rockwork. Plant in a sunny situation.

- Grandiflora.** Scarlet, blue and carmine mixed .. .05

ANTHEMIS [HP]

A fine yellow flower; blooms continuously, withstanding both wet and dry weather. An excellent border plant, and useful for cut flowers. Pkt

- Tinctoria** (Golden Marguerite)05

ANTIRRHINUM—See Snapdragon.

AQUILEGIA (Columbine) [HP]

See Plants also.

This family is one of the most beautiful and popular among hardy perennials. The different varieties present an unusual wealth of color and form, blooming throughout a very long season. For growing in borders or filling up bays in shrubbery they are unsurpassed. They prefer a moist, sunny situation. 1½ to 3 ft.

- Chrysantha.** Beautiful bright yellow, fine10
Alba. White, long spurs10
Glandulosa Major. Large deep blue flowers, with pure white center15
Skinneri. Scarlet, tipped with green, handsome .15
Truncata. Dwarf, scarlet and yellow10
Single Varieties. Fine mixed05
Double Varieties. Fine mixed05

ARABIS ALPINA (Rock Cross) [HP]

Of dwarf spreading habit and profusely covered with pure white blossoms. Useful for spring bedding and rockeries; height 6 in.05

ASPERULA [HP]

Very sweet scented flowers of snowy whiteness, long bloomers, suitable for cutting. The leaves and flowers retain their fragrance when dried and are used to perfume linen. Height 9 in.

- Odorata** (Sweet Woodruff)05

ASTERS [HHA]

When the Aster was introduced from China, about the year 1730, it was of the single-flowered type, and there were only three colors. Now there are fully 300 varieties to choose from. This great group is so prominent among our finest autumn annuals that special effort has been given to its improvement. Its splendid double flowers are now displayed in a perfect luxury of colors, and their variety of form is surprising. They need cool weather, with a touch of frost in the air, to bring out their colors. Easily grown, and blooming well on after early fall frosts. Sow inside in boxes and transplant about 18 inches apart each way into well-prepared beds. Manures, if used, should be well decayed and thoroughly mixed with the soil. There is no more splendid flower for our Northwest than this. (See Plants also.)

AMERICAN BRANCHING

(Sempel's or Vick's)

For size of flowers and freedom of bloom they are unsurpassed. Broad, handsome bushes, strong and robust, covered with large, long-stemmed and long-petaled flowers that are graceful and feathery in effect. They are later in flowering than most sorts.

- | | |
|-------------------------------|--------------------------------|
| Pure White ..... .10 | Lavender Blue ..... .10 |
| Shell Pink ..... .10 | Mixed Colors ..... .10 |
| Deep Crimson ..... .10 | |

IMPROVED VICTORIA

Regarded by many as the best and handsomest for size, color and form. Plants from this race are known to bear from 10 to 20 fine, beautifully reflexed flowers in an elegant pyramid about 18 in. high. The best sort for pot culture.

- | | |
|----------------------------------|------------------------------------|
| Pure White ..... .10 | Purplish Violet .... .10 |
| Pink, white tinted .. .10 | White, turning to .. .10 |
| Crimson and White .. .10 | Azure Blue ..... .10 |
| Apple Blossom ..... .10 | Bright Rose-tinged .. .10 |
| Light Blue ..... .10 | White ..... .10 |
| Crimson ..... .10 | Indigo Blue on White .. .10 |
| Dark Blue ..... .10 | Ground ..... .10 |
| Rose ..... .10 | Mixed. Many colors .10 |

COMET OR PLUME

Great enthusiasm centers on this strain, the most artistic-flowered of all the Asters. The outer petals are wavyly reflexed, centering in a whorl of shorter curled and twisted ones, forming flowers of extraordinary size and beauty, resembling the finest Oriental Chrysanthemums.

- | | |
|------------------------------------|--------------------------------|
| Giant Crimson ..... .10 | The Bride. White .. .10 |
| Giant New White .. .10 | New Rose ..... .10 |
| Giant Light Blue .. .10 | Mixed Colors ..... .10 |
| Giant Sulphur Yellow .. .10 | |



Asters.

ASTERS—Conti. uel

TRUFFAUT'S PAEONY PERFECTION

The Florist's Aster. Stiff, compact plants, remarkable for the brilliant colors of its great incurved petals. 18 in. Pkt

Pure White	.10	Brilliant Scarlet ...	.10
Brilliant Rose	.10	Gravelotte. Deep red ..	.10
Crimson Ball	.10	Mixed. Many colors..	.10
Light Blue	.10		

CHRYSANTHEMUM FLOWERED

(Dwarf)

Large double Chrysanthemum-like flowers, free blooming on bushes 10 to 12 in. high. Useful for borders and pots.

Flesh Pink	.10	Brilliant Rose	.10
Fiery Scarlet	.10	Dark Lavender	.10
Crimson	.10	Mixed. Many colors ..	.10
Snow White	.10		

NEW UPRIGHT BRANCHING

Resembles the Truffaut; paeony flowered, but grows about 10 in. taller. Large flowers produced abundantly on straight stems.

Pink	.10	White	.10
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QUEEN OF THE EARLIES

The best early Aster, usually in bloom two weeks before other sorts. Of graceful, spreading habit. 18 in. high.

Mixed	.10
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VICTORIA NEEDLE

A form of Victoria, with quilled and pointed petals. Height 18 in.

Finest Mixed	.10
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JEWEL OR BALL

Flowers are about three inches across and quite round, with incurved petals on long stems; splendid for cutting and bunching.

Finest Mixed	.10
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LILLIPUT

A miniature Aster, useful for edgings or borders. Abundant small flowers of perfect form.

Finest Mixed	.10
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NEW CHRISTMAS TREE ASTER

A very popular European novelty, the most prolific bloomer of all. Plants are about 15 in. high, branch horizontally; flowers of medium size, perfectly double and finely imbricated; often over 80 blooms to a plant. Pkt

Mixed	.10
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PEARL

The plants are of bush habit, branch from near the ground and growing about 15 in. high; from 12 to 18 large, well-formed blooms to each.

Finest Mixed	.10
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MIGNON

A fine new variety, 18 in. high, upright branching form, with 40 to 50 flowers, well formed, of medium size, on each plant. Fine for cut flower use.

Fine Mixed	.10
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BETTERIDGE'S IMPROVED QUILLED

Fine showy Asters, perfectly double. 18 in.

Mixed	.05
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BOLTZE'S DWARF BOUQUET

Plants dwarf, very free flowering.

Mixed	.10
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IMBRICATED POMPON

Branching habit, excellent form, flowers freely.

Finest Mixed	.10
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BACHELOR'S BUTTON—See Centaurea.

BALSAM [HHA]

This annual has been greatly improved, so that single flowers are the exception, when good seed is used and proper treatment given. It demands hot sun, rich soil and plenty of water. Transplanting several times improves the plants and flowers.

Snowball. Pure white, large and beautiful ...	.10
La Malmaison. Splendid large bluish pink ...	.10
Maiden's Blush. Charming delicate rosy pink ...	.10
Apple Blossom. Large double deep rosy pink ...	.10
Bloodstone. Blood red	.10
Camellia-Flowered. Considered the most elegant. Choicest mixed	.10



Balsam—"Improved Camellia Flowered."

BAPTISIA [HP]

An herb which thrives in any ordinary soil under common treatment, preferring free exposure to sun. Racemes of beautiful pea-shaped flowers, 3 to 4 feet.

Australis. Blue05 **Leucantha.** White.. .05 Pkt

BARTONIA [HA]

Very showy annuals, about 18 inches high, with downy leaves. Blooms throughout the summer; flowers of bright metallic yellow, saucer shaped, and about 2½ inches across; very fragrant in the evening. The seeds should be sown where the plants are to remain, as they do not bear transplanting.

Aurea05

BEET [HA]

Grown for its handsome ornamental foliage of very beautiful rich colors. Very effective for center of beds, or anywhere to contrast with other plants. Height 18 inches. They form no tubers.

Chilian. Scarlet ribbed or veined10
Chilian. Yellow ribbed or veined10



Begonia—Vernon.

BEGONIA [G] See Plants also.

A grand plant for pots and bedding out; some of the strains are almost perfection. Sow seed in March at a temperature of 60 degrees and transplant in June. Care should be used in sowing, as the seed is fine, and it is very difficult to make it germinate and grow successfully from seed. The double sorts are best suited to the conservatory.

Vernon. Waxy blood red. A charming variety .15
Single. Choice mixed25
Bex. Ornamental foliage25
Double Tuberous. Flowers of elegant form and substance. Mixed colors25

BELLIS—See Daisy.

BOLTONIA [HP]

Tall leafy plants, blooming profusely in late summer and autumn, and excellent for the hardy border. Beautiful flowers, resembling the Perennial Aster. 3 feet.

Latisquama. Large, showy flower heads, with blue velvet rays20

BRACHYCOME (Swan River Daisy) [HHA]

Elegant, profuse flowering plants; fine for edging. Start in hot-beds.

Iberdifolia. Blue05
Iberdifolia. White05

BROWALLIA (Amethyst) [G]

Plants suitable for either house or garden, about 18 inches high; free flowering and excellent for cutting. Beautiful verbena-like flowers, rare colors. Seeds started in July will give fine plants for winter blooming in the house or greenhouse. For summer blooming, sow under glass in March, or in the open ground in May.

Grandiflora. Shades of light blue05
Finest Mixed. Shades of blue, purple and scarlet .05

BUTTERFLY FLOWER—See *Schizanthus*.

CALANDRINIA [HA]

Neatly formed plants, with fleshy leaves and bright rose red or purple flowers; succeeding best in sunny locations. About 12 inches tall. Fine for edgings. Seed should not be sown until warm settled weather.

Speciosa05 Pkt

CALENDULA (Pot Marigold) [HA]

See Plants also.

This plant is strong, free flowering from early summer to late autumn, and does well in almost any situation. The flowers exhibit every shade of yellow from ivory to deep orange, and are strongly effective in beds, borders or backgrounds. The varieties named are very double. They make good pot plants and flower freely during winter.

Officinalis. Colors white to deep orange05
Meteor. Orange yellow striped with primrose.. .05
Superbe. Yellow, with dark eye05

CALIFORNIA POPPY—See *Eschscholtzia*.

CALLIOPSIS (Coreopsis) See Plants also

A very showy plant, invaluable for garden decoration and cutting. They enhance the color of the garden by their wealth of bright yellow flowers, which is strengthened in some sorts by discs of rich crimson, maroon and various shades of brown. The flowers last well when cut. Sow in the open, and allow plenty of room when transplanting or thinning.

Tinctoria [HA]. Yellow and brown05
Finest Mixed [HA]05
Grandiflora [HP]. Large, rich yellow flowers .. .05
Lanceolata [HP]. Yellow, with brown eye10



Canterbury Bell.

CAMPANULA (Canterbury Bell) [HP]

See Plants also.

These fine old plants are rich in color, profuse in bloom and of easy culture. They make a glorious display in the garden, especially when different colors are planted together. They also make beautiful pot plants for Easter. All varieties like a rich, sandy soil, with good drainage.

Carpatica. Deep blue, 6 in., for rockeries, borders, beds and edgings05
Carpatica Alba. White05
Macrantha. Large flowered, blue, 3 feet05
Persicifolia. Light blue, 2 feet05
Rotundiflora (Hare Bell). Deep blue, 1 foot05
Turbinata. Purple, 1 foot05
Extra Fine Mixed Colors. Double flowers05

Seedsmen to Western Canada.

CALLIRHÆ (Poppy Mallow) [HP]

Showy herbs of easiest culture, trailing habit, continuing in bloom all summer. Linum-like flowers of crimson-purple, cherry red or paler. Pkt *Involucrata*05

CANARY BIRD CREEPER [HHA]

An excellent, quick-growing vine, with canary-yellow butterfly-like flowers, although they can scarcely be called showy. Suitable for small trellises and suspended baskets. *Tropaeolum-peregrinum*05



Canary Bird Creeper.

CANDYTUFT (Iberis) [HA]

Splendid for edging, bedding, rockeries and for cutting. Some varieties are fragrant; all are profuse bloomers. Sow outdoors and thin well when plants are an inch high. Make successive sowings for later flowers. Require rich soil and plenty of water.

Empress. Large flowered, white, broad heads.. .10
Dunnett's Improved. Beautiful dark crimson .. .05
Giant White. Grand variety, with immense, pure white flowers; excellent for cutting10
Finest Mixed. All colors05

CANNA [TP]

But few people know that these beautiful flowers can be easily grown from seed. They have few equals for stateliness, brilliancy and variety of colors and ever blooming qualities. The seed should be cut at one of the points about 1-16 of an inch, and then soaked in warm or hot water for 24 hours. Take up the roots in the fall, caring for them as other bulbs, and set out the second spring, when they will reward you for the care given.

Giant Mixture10
Red-Leaved Crozy Sorts10

CHRYSANTHEMUM [HHA] See Plants also.

Splendid bedding and border flowers, increasing in popularity. Fine for vase decoration and bouquets; great diversity of colors; blooms from early summer to frost. Thin the seedlings to 8 or 10 inches apart; pinch back some of the early growth for bushy and shapely plants. 12 to 18 inches.

Tricolor Atrococcineum (Sultan). Deep crimson .05
Barridgeanum (Lord Beaconsfield). White, crimson and yellow05
Chameleon. Crimson, bronze and yellow05
Eclipse. Yellow, with purple ring05

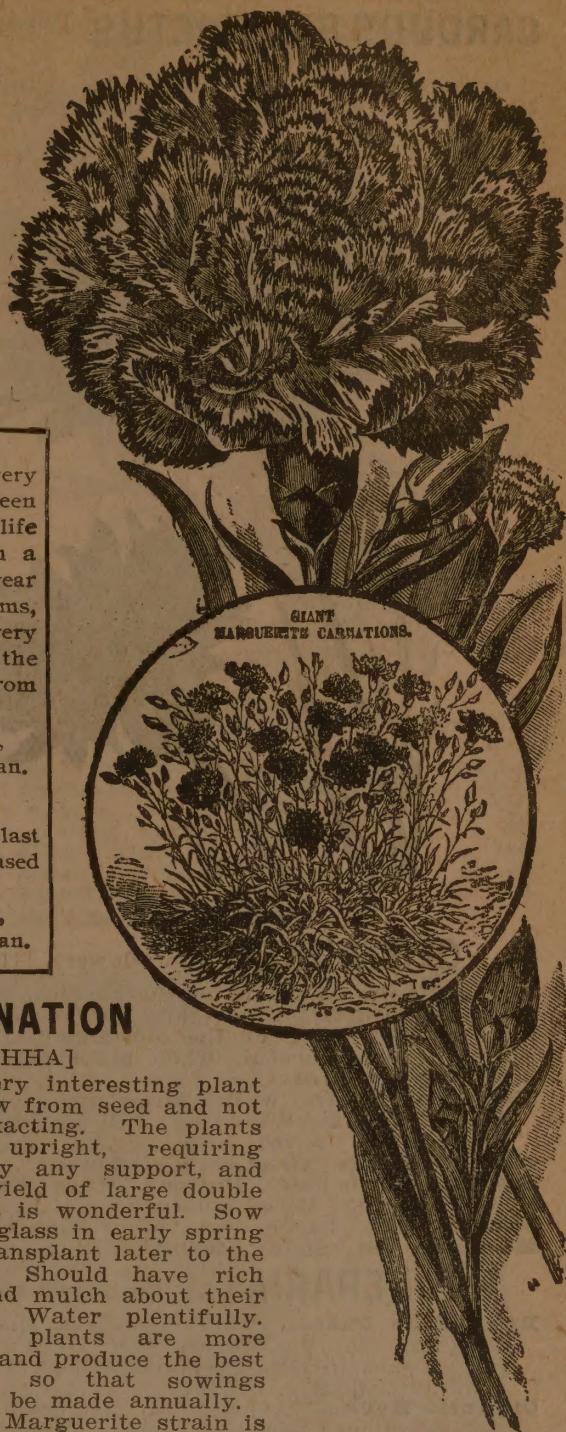
Inodorum Plenissimum [HHP]. Of spreading habit, free blooming, pure white flowers, resembling asters, 1 foot10
Double Mixed10
Single Mixed05

The seeds I got last year were very satisfactory indeed. I make a specialty of growing flowers on the farm, having a very large garden. I have been used to flowers all my life and I never had such a display as I had last year with Asters, Nasturtiums, Petunias and almost every other variety. They are the best I ever saw, and from your seed.

Mrs. David Jackson,
 Man.

We used your seeds last year and were much pleased with them.

Mrs. J. Crawley,
 Man.



CARNATION

[HHA]

A very interesting plant to grow from seed and not over-exacting. The plants grow upright, requiring scarcely any support, and their yield of large double flowers is wonderful. Sow under glass in early spring and transplant later to the open. Should have rich soil and mulch about their roots. Water plentifully. Young plants are more hardy and produce the best bloom, so that sowings should be made annually.

The Marguerite strain is noted for vigor and is especially adapted to outdoor culture. They are of neat habit, and are remarkably profuse bloomers. Pkt

Giant Marguerite. Double white20
Giant Marguerite. Double pink10
Giant Marguerite. Double scarlet10
Giant Marguerite. Double mixed colors15
Dwarf Marguerite. Double white05
Dwarf Marguerite. Double crimson05
Dwarf Marguerite. Double striped05
Dwarf Marguerite. Double mixed05

Chabaud's Giant. Large, elegantly formed carnations; continuously in bloom; often called "Free Carnations." Mixed colors20
 Carnations that bloom the second summer from seed.

Double. Early red05
Double. White10
Double. Fine mixed05

CASTILLEJA INDIVISA [HHP]

Ornamental plants, with beautiful bracts. 1½ feet25

CASTOR OIL PLANT—See *Ricinus*.

CELOSIA—See *Cockscomb*.

CARDUUS BENEDICTUS (Blessed Thistle) [HA] Pkt

Ornamental foliage plant; large shining green leaves, with white veins. Height 2 feet05



Corn Flower.

CENTAUREA (Cornflower) [HHP]

Bright flowered plants of the hardiest nature and simplest culture. Universally esteemed as among the most attractive of the old-fashioned varieties. Fragrant and graceful; when placed in water the flowers increase in size.

- Margaritae.** Pure white, large and very fragrant blooms. When cut, will last in water a fortnight. A real gem10
- Odorata.** Large, sweet-scented flowers10
- Cyanus** (Bachelor's Button) [HA]. Excellent for cutting. Mixed colors05
- Macrocephala.** Large, deep yellow flowers, 3 ft. .10
- Montana.** Very showy, deep purple, 2 feet10

CINERARIA [G] See Plants also.

- Extra Fine Mixed.** This comprises the finest strains. The flowers are very large, from 7 to 9 inches in circumference, and of the most brilliant colors50
- Cineraria Hybrida.** Among the most beautiful of all greenhouse flowering plants. Choice mixed colors25

CLARKIA [HA]

- Comes to us from over the Rockies. Blooms so freely and flowers so bright that a bed is most beautiful from midsummer to late autumn. Also useful for hanging baskets, vases, and as edging plants.
- Pulchella.** Single mixed, many colors05
- Elegans.** Double mixed. Shades of rose, crimson, violet and white05

COBÆA SCANDEN [TP]

A Mexican climber of rapid growth. Flowers the first season, producing large, bell-shaped blossoms. Start in the house and transplant. 15 feet10

COLLINSIA [HA]

- Free flowering, bright colors, excellent for growing in patches or clumps. Easily grown in any good garden soil. Useful for pot work. 1 foot.
- Finest Mixed**05
- COLUMBINE**—See *Aquilegia*.
- CONVOLVULUS**—See *Morning Glory*.
- JOEOPSIS**—See *Calliopsis*.

COCKSCOMB (Celosia) [HHA]

Prized as odd and decorative plants in the garden, as well as for winter bouquets when cut before fully ripe and dried. The red and crimson colors are very effective. The dwarf sorts make novel and attractive borders; the tall forms striking groups. Transplanting to rich soil about the time combs begin to form, greatly increases the size of the flowers. Bright from midsummer to frost.



- Cockscomb.** Pkt
- Glasgow Prize.** Dwarf, foliage dark, large rich crimson combs10
- Plumosa** (Ostrich Plume). Large graceful plumes, 2 to 3 feet..... .10
- Dwarf.** Finest mixed05

COSMOS

[HHA]



"Cosmos."

This graceful, dainty and brilliant flower grows and blooms with greatest freedom in any soil, and repays royally the best care you can give it, producing flowers from early summer until frost. It is very pretty for vases, and often lasts a week in the house when cut.

- California Giant.** White10
- California Giant.** Pink10
- California Giant.** Red10
- California Giant.** Mixed10
- Klondyke.** Orange colored. Fine for pots, blooming when 6 or 8 inches high10

CYCLAMEN [G] See Plants also.

A grand greenhouse plant, difficult to grow from seed, however, as germination is slow. Our seed is grown for us by a leading specialist, from the giant flowering improved strains.

- Crimson**25
- Roseum.** Lovely pink25
- Salmon.** A new color25
- Mont Blanc.** Snow white25
- Giganteum.** Finest mixed50
- Mixed.** Choice selection25
- Persicum.** Mixed10

DATURA (Trumpet Flower) [HHA]

- A very interesting flower, six inches in length, three to four inches across and very fragrant. Blooms freely from seed the first season, and the roots may be kept in the cellar over winter.
- Atroviolacea Plenissima.** Dark violet05
- Cornucopia** (Horn of Plenty). White, marked with purple.10
- Finest Mixed**05
- DAY LILY**—See *Funkia*.
- DELPHINUM**—See *Larkspur*.
- DIANTHUS**—See *Pinks*.



Dahlia—Mixed Doubles.

DAHLIA [HHP] See Roots also.

This noble flower is well suited to the West. Its splendid rich bloom withstands the fall frosts until late in the season. The race embraces a great many types and colors of surpassing elegance, although the cactus flowered strain is the favorite at present. Our seed has been specially fertilized with several strains, and should produce the very finest novel types. Sow early in heat and transplant in June.

- Cactus Flowered (Double).** The petals are fluted and twisted loosely, producing a very graceful and free effect. Finest mixed .10
Cactus Flowered (Single). Very beautiful flowers, much used in cutting. Finest mixed .10
Double Large-Flowered. Saved from the finest sorts. Finest mixed. .10
Pompon. Finest mixture of choicest sorts .10
Giant Perfection. Strong, robust habit, producing in great abundance flowers of immense size, averaging six inches across, of the most bewildering variety of coloring .25
Best Mixture of Double Dahlias. Large flowering Pompons, Cactus and Liliput varieties. .25
Double Dahlias. Choice mixed. .15
Single Dahlias. Good mixed. .10

DAISY (*Bellis Perennis*) [HP]

See Plants also.

Charming spring favorites, for beds or borders; bloom the first season. Specially suitable for cool, shady places. Sow in heat or in the open ground in May; require some protection during winter.

- Longfellow.** Dark pink .10
Mammoth White. Best double white known .10
Finest Mixed. Rose and white; lovely .10
Burbank's New Shasta. Fluted, quilled, curled and fringed, semi-double, pure white and lemon-yellow flowers, about 4 inches in diameter, with three rows of purest white petals .15

DOLICHOS (*Hyacinth Bean*) [HA]

A rapid growing climber, 10 feet, with clusters of white or purple bean-like flowers. .05

ECHINOCYSTIS LOBATA (*Wild Cucumber*) [HHA]

One of the quickest growing annual vines. Soak the seed 12 hours in water before sowing. 20 ft. .05

EREMURUS [HP]

Tall growing perennial, with great flower-stalks crowned with a spike of flowers from 1 to 4 feet long.

- Turkestanicus.** Reddish brown, 5 feet .20
Superba. Crimson and yellow .10
New Hybrids. Finest mixed .10
Grandiflora. Strikingly beautiful. 3 feet .10



California Poppy.

ESCHSCHOLTZIA

(California Poppy [HA])

The state flower of California. Incomparably bright and rich in its pure tints of yellow and orange. About 1 foot high, silvery foliage, blooming freely from spring to frost. Fine for beds and pots, also as cut flowers.

- California.** Yellow, orange center Pkt .05
California Alba. White, of great beauty05
California Rose. Cardinal, deep-rose05
California Finest Mixed. All colors05

EVENING PRIMROSE—See *Oenothera*.



Burbank's Shasta Daisy.

FORGET-ME-NOT (*Myosotis*) [HP]

Elegant, dainty little flowers, preferring cool, moist soils, and blooming freely in fall and early spring. Beautiful in the garden for borders and edgings. Most varieties bloom freely the first season and profusely the second. It also blooms nicely in winter in a cool room. Protect for winter.

- Alpestris.** Bright blue; 6 inches05
Alpestris Alba. White10
Alpestris Victoria. Large bright azure blue flowers, with yellow centers10
Palustris (True Forget-Me-Not). Bright blue, 9 inches10
Finest Mixed Varieties. Various shades of blue, rose and white05

FOUR O'CLOCKS

(Marvel of Peru) [HHP]

This is a good old-fashioned flower, bearing hundreds of blossoms during the season of white, yellow, crimson and violet, some varieties combining two or more of these colors in spots, flakes or splashes. The plants grow into shrubs two or more feet high and about three feet across; it is necessary, therefore, to give them plenty of room for development.

Mixed Varieties. Choice collection	Pkt .05
Longiflora. Sweet scented	.05
Variegated Leaved Sorts. Mixed	.05

FOXGLOVE

(Digitalis) [HP] See Plants also.

The tall flower stems are very handsome among shrubberies or in masses along walks or drives; also fine as a background for lower plants. Seed may be sown outdoors in the spring and the seedlings transplanted to where they are to grow for flowering the next season. Rich, deep soil and partial shade required.

Gloxinoides. Tall spiral plants, with scores of showy flowers, beautifully marked05



Fuchsia—Phenomenal.

FUCHSIA

[TP] See Plants also.

Well-known greenhouse plants of easy culture. They require a firm, rich soil and shady location.

Double and Single Mixed	.25
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FUNKIA

(Plantain Lily) [HP]
See Plants also.

Splendid perennial, with broad, heart-shaped leaves and large flowers borne on spikes well above the foliage. 1½ feet.

Coerulea. Light blue	.10
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GALEGA

[HP]

Tall, ornamental plants, with pea-shaped flowers. Suitable for borders and cutting.

Officinalis. Blue, 3 feet	.05
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GENTIANA

[HP]

Dwarf plants, with large deep flowers, suited to moist and shady locations. Should be in every collection for the beauty of their flowers.

Acaulis (Blue Gentian)	.05
Lutea. Yellow	.05

GERANIUM

[GTP] See Plants also.

General favorites; indispensable for outdoor and indoor decoration; most popular of bedding plants; grow readily from seed. There is much pleasure watching them develop from seed, and there is always a chance of securing something new and especially desirable.

Apple-Scented. Fragrant pink flowers	.25
New Large Flowering	.25
Splendid Mixed	.15
Zonale Varieties. Some of the finest collections	.15

GAILLARDIA

(Blanket Flower) [HA]
See Plants also.

Splendid bedding plants, remarkable for the profusion, size and brilliancy of their flowers. Blooms all summer; great favorites. Makes showy beds, borders and bouquets. They do best in good, light soil.

Lorenziana. Double mixed, splendid colors	Pkt .05
Aurora Borealis. Marked red and yellow	.05
Single Mixed	.05
Double Mixed. Choice selections	.10



Gaillardia.

GOURDS

(Ornamental Fruited) [TA]

Vines of very rapid growth; suitable for covering verandahs, fences, arbors, etc. The foliage is quite ornamental, and the fruit very interesting. The small fancy gourds are excellent toys for children, while the larger gourds may be used as dippers, sugar troughs, or bowls.

Pear Shaped. Striped yellow and green	.05
Spoon Shaped. Small fruit, slender neck	.05
Turk's Turban. The most peculiar of all	.05
Hercules Club. Grows to three or four feet long ..	.05
Bottle Shaped. Large, handsome and useful ..	.05
Orange Shaped. Mock orange	.05
Sugar Trough. Light, durable, thick shells	.05
Dipper Shaped. Valuable for household purposes ..	.05
Japanese Nest Egg. Resembling hen's egg in color, shape and size	.05
Luffa or Towel Gourd. Many ladies prefer a dish cloth made of this gourd to anything else, as it is always sweet and clean as long as any part of it is left	.05
Mixed Gourds	.05



Geranium—Large Flowering.

GODETIA [HA]

One of the most desirable of free-flowering annuals, producing throughout the entire season an abundance of beautiful flowers in a great variety of delicate colors. They are of easy culture, suitable for solid beds, borders, for pots, and to grow in shaded places. Makes an excellent cut-flower, retaining its beauty for some days in water. Pkt

Gloriosa. Darkest red, dwarf and compact05
Lady Albemarle. Dark crimson, edged with lilac05
Lady Satin Rose. Bright carmine, very effective .05
Duchess of Albany. Satiny white05
Duchess of Fife. White flowers, with satiny flesh-colored spots; bright red at petal base.. .05
Finest Mixed05

GYPSOPHILA See Plants also.

Plants of quick growth and great freedom of bloom. The flowers are small, star-like and borne in sprays. Their fine, feathery appearance makes them especially suitable for bouquets. Equally suitable for rockwork, shrubberies, etc.

Elegans [HA]. White flower, dwarf plant, 12 in. .05
Paniculata [HP] (Baby's Breath). White flower, vine attains height of 2 to 3 feet05
HELIANTHUS—See Sunflower.

HOLLYHOCK [TP] See Plants also.



This very popular flower has been wonderfully improved of late years in size, fullness of the double sorts and shade of color, the latter ranging from pure white through almost every conceivable shade of yellow, red and rose to ashen gray and almost black. They make a grand show in groups or long rows against hedges, shrubbery, etc., and also as a background themselves for plants of lower growth. While some varieties are annuals, they seldom bloom the first year in this latitude. Although fairly hardy, it is advisable to sow seed every year, as the young plants are more vigorous and have finer flowers. The roots must be taken up in the fall and replanted in the spring; treat as a summer bulb. In the final transplanting, allow 1 foot or more for each seedling. Average height 4 feet.

Commence blooming in August and continue until late in the fall.

Chater's Double. Blood red15
Chater's Double. Crimson15
Chater's Double. Pink15
Chater's Double. White15
Chater's Double. Lemon yellow15
Chater's Double. Canary yellow15
Chater's Double. Salmon15
Chater's Double Faust. Black edged with white .15
Chater's Double Finest mixed15
Prize Mixed. Double varieties, all colors10
Prize Mixed. Single varieties, all colors10
Choice Double Mixed10
Single Mixed05

HELICHRYSUM [HA]

The best of all everlasting, embracing several beautiful colors. An ornament to the garden when growing, and everywhere prized for the winter decoration of vases and as durable dried bouquets, for which purpose the flowers should be cut before fully expanded. Easily grown and succeed everywhere. Two feet high. Colors are white and shades of yellow, pink, scarlet, crimson and purple. Pkt

Single Flowers. Finest mixed05
Double Flowers. Finest mixed05

HELIOTROPE [TP] See Plants also.

It is but little known that seed sown in February and March will produce large flowering plants the first summer. Our mixture contains seeds from many named sorts, and will produce fine plants with proper treatment. Cultural directions on each package.

Heliotrope. Mixed05
Mammoth Flowering. Mixed10

HETEROPHYLLA [HA]

Known also as Annual Poinsetta and Mexican Fire Plant. An annual resembling in habit and color the beautiful hothouse Poinsetta. The plants grow 2 to 3 feet high, and are of branching, bush-like form, with smooth, glossy-green leaves. About midsummer the leaves become a beautiful orange-scarlet, presenting a striking appearance10

HEUCHERA [HP] See Plants also.

Erect, graceful spikes, nothing more beautiful for cut flowers. It is very desirable for the hardy border, where it blooms from spring until late fall. Almost any good garden soil suits them.

Sanguinea (Coral Bells). Vivid crimson blooms .15

HUMULUS (Hop) [TA]

With its luxuriant foliage and rapid growth it makes an ornamental and useful climber. 15 feet.

Japonicus (Japanese). Splendid variety10
Lupulus (Common Garden Hop)05
IBERIS—See Candytuft.

JACOB'S LADDER (Polemonium) [HP]

Beautiful, hardy old-fashioned flowers, with a deeply-cut foliage and clusters of handsome bloom; thrives in any good soil. Height 2 feet.

Coeruleum Grandiflorum. Spikes of deep blue flowers, from May to July05
Coeruleum Grandiflorum Album. Pure white .. .05

JOB'S TEARS [HA]

An ornamental grass, so called from the resemblance of the seed to a tear drop. Cultivated as an ornament and as a curiosity. It is used to advantage in basket making and raffia work. An old-fashioned but valuable remedy for sore throat and teething babies, and a preventative of croup in children when the seed is strung on linen thread and worn around the neck as a chain05

LANTANA [G]

Dwarf, spreading, bushy plants, early and free flowering. Very desirable for any situation where sun-loving bedding plants are used, in groups or borders, window boxes, baskets and vases. The ease with which it can be made to produce an almost continuous supply of bloom renders it a popular greenhouse and bedding subject. Flowers are verbenalike.

New Dwarf Compact Hybrids10
Hybrids. Many colors10

LAVATERA [HA]

One of the most strikingly graceful and beautiful of annuals. Flowers are large saucer-shaped, and remain in beauty a long time, while the foliage is also very handsome. Free bloomers and deserving of extended appreciation. 3 feet.

Alba. Large, single white flowers05
Rose. Very handsome05
Mixed05

LARKSPUR

See Plants also.



Larkspur.

Well-known flowers of great beauty and richness of colors, so brilliant as to be seen from a long distance, and strikingly effective in beds or masses, in borders and shrubberies. Foliage pretty, habit strong and neat, flower spikes long and dazzling. The perennial varieties are usually taller than the annuals. Soil must be rich and deeply dug; plants must have plenty of room to grow. Some sorts flowers early and late, and the season for all may be prolonged by cutting off the withered stems.

	Pkt
Dwarf Candelabrum [HA]. Fine double mixed..	.05
Double Rocket [HA]. Choice mixed	.05
Giant Hyacinth-Flowered [HA]. Finest double mixed	.10
Zalil [HP]. Very beautiful, long yellow spikes	.10
Nandicaule [HP]. Dwarf, compact growth, bright scarlet flower spikes	.10
Cashmerianum [HP]. Deep purplish-blue flowers	.10
Grandiflorum [HP]. Large double flowers, many shades	.10
Chinense [HP]. A distinct variety, about 18 in. high, with fine feathery foliage, and producing freely spikes of large blossoms, varying in color through all the delicate shades of blue	.05
Chinense Alba [HP]. White	.05
McKenzie's Special Mixture . Is very valuable for its great variety in shades of color and for the size and form of individual blooms..	.25
New Hybrid Larkspur [HP]. Magnificent spikes of flowers, often reaching a height of six feet. The newly-introduced hybrids are more attractive than any previously produced, and are particularly adapted to this country. Flowers of many shades, blue, lilac, indigo and purple	.40

LEMON VERBENA [TP]

The seed of this grand old favorite is very scarce. Our stock is fresh and pure. The leaves are delightfully fragrant and refreshing. It is easily grown from seed and makes fine summer blooming greenhouse plants.

Aloysia Citriodora	.10
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LINARIA [HA]

Attractive snapdragon-shaped flowers, desirable for edging and good for rockwork. It is unsurpassed for baskets, bouquets and table decoration. Flowers are varied and beautiful.

Aurea . Crimson and gold	.10
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LINUM (Flax) See Plants also.

Elegant, free flowering plants, effective and showy for beds and borders. The tender kinds make pretty pot plants.

Grandiflorum Rubrum [HHA]. Crimson	.05
Luteum [HHA]. Yellow	.10
Flavum (Golden Flax) [HHP]	
Perenne [HHP]. Blue	.05
Perenne Album [HHP]. White	.05

LUPINIS

A large genus of very ornamental annual or perennial plants. Especially charming, having spikes of highly colored flowers, silver foliage and good habit. All varieties are free-flowering, attractive, bright and easily grown.

Affinis [HA]. Deep blue; 1 foot	.05
Tall Sorts [HA]. Mixed	.05
Dwarf Sorts [HA]. Mixed	.05
Arboreus Snow Queen [HHP]. Forms dense bushes about 4 feet high, completely clothed to the ground with elegant snow-white flowers	.15



Lobelia—Erinus.

LOBELIA See Plants also.

Charming plants of compact growth, covered with many spikes of beautiful star-like flowers. Unsurpassed for edgings, beds, hang-baskets and vases; also for house plants in winter. Seed is very small and should be sown in a warm, sunny spot, the seed barely covered from view. Sprouts quickly and may be dug up in small clumps an inch across, setting out four inches apart. Annual varieties are of dwarf growth, while perennials reach 2 ft. in height.

	Pkt
Crystal Palace Compacta [HA]. Dark blue, dwarf and compact; unexcelled for carpet bedding	.10
White Gem [HA]. Grand sort for ribbon and carpet bedding and for pots	.10
Emperor William (Blue King) [HA]. Sky blue, white eyes, compact	.05
Mixed Colors [HA]	.05
Cardinalis [HP]. A native variety, with spikes of brilliant scarlet flowers; fine border plant; 2 to 3 feet	.10
Hybrids [HP]. Flowers large and resemble Cardinalis, but are of splendid shades of rose red, lilac, purple, etc.; in bloom from July to October; 2 to 3 feet	.15

LOVE-IN-A-MIST—See Nigella.

LYCHNIS [HP] See Plants also.

Beautiful brilliant border plants. Bloom from June to September.

Chalcedonia (Maltese Cross). Bright scarlet; 2 feet	.05
Haageana . Fine mixed; 1 foot	.05



Marigold—Double Tall African.

MARIGOLD [HA] See Plants also

In autumn, when most other plants are past their prime, Marigolds produce wealth of color that is invaluable. The African varieties are tall, with large blossoms; the French varieties smaller, some strains being elegantly striped and spotted. Both varieties are eminently suitable for groups and bor-

Seedsmen to Western Canada.

MARIGOLD—continued

ders. Plants should not be set out until danger from frost is past.	Pkt
African, Gold Nugget. Largest double blossoms	.10
African, Lemon Dwarf. Double, fine habit	.10
African, Orange. Double, showiest of flowers	.10
African, Mixed Doubles	.05
French, Compact Striped. Beautiful doubles	.05
French, Electric Light. Lemon and maroon	.10
French, Butterfly. Tall double, marked and striped	.10
French, Legion of Honor. Dwarf, single yellow, marked with velvety red	.10
French, Mixed	.05



Mignonette—Double Large Flowering.

MIGNONETTE [HA]

Too well known to require description. No garden is complete without its fragrance; favorite as a house plant also. Does best in a cool place; requires plenty of water. Sow at intervals from early spring to August for bloom through the season; the latter sowing will make good winter blooming plants for inside.

Grandiflora. The best of the old-fashioned Mignonette. Oz., 15c.	.05
Golden Queen. Dense habit; fragrant, and beautiful golden yellow-tinted flowers. Oz., 60c.	.10
Parson's White. Splendid spikes and very sweet scented. Excellent to force. Oz., 60c.	.10
Victoria. Large spikes of fragrant flowers, with dark red tint. One of the finest for outdoors, foliage. Oz., 60c.	.10
Machet. One of the finest strains, with large fragrant flowers. Grown largely under glass, but equally valuable for outdoors. Our seed is saved from the very finest stock. Oz., 60c.	.10

MOONFLOWER [HHA]

Bears lovely white flowers 5 to 6 inches in diameter, with a five-pointed star in the center. The flowers open in the evening, at which time they are deliciously fragrant. Start the seed in the house, and set out as early as safe in the spring. The vine makes a most rapid growth and covers more

MOONFLOWER—continued

space than almost any other annual, branching freely, its foliage being dense and luxuriant, and often measuring seven inches across.	Pkt
Ipomoea Noctiflora	.10
Ipomoea Noctiflora. New pink hybrid, soft lilac pink	.10

MORNING GLORY (Ipomoea) [HA]

Well-known climber, of rapid luxuriant growth, carrying to a great height a splendid curtain of leafage, studded, as summer heat comes on, with large, satiny blooms of lovely colors. All Ipomoeas grow so easily from annual sowings that it is no longer thought necessary to winter over roots.

Purpurea. Very fine mixed	.05
Mauritan. For hanging baskets, blue flowers	.05
Bona Nox (Evening Glory). Violet, flowers large and fragrant, especially in the evening	.05
Imperialis (Japanese Morning Glory). Celebrated for extraordinary beauty and variety of flowers and foliage, the colors and markings being almost indescribable. Finest mixed	.10
Brazilian. The deep-lobed leaves are from 8 to 12 inches across, flowers about 2 inches in diameter, of delicate texture, tinted pink, followed by curious seed pods	.10
Leari. Very quick and strong in growth, succeeding admirably outdoors sometimes, but bloom almost too late to be useful in all except warm climes. Sown in pots, tubs or greenhouse beds they flower grandly between October and spring. Satiny blue, crimson bars	.10

DWARF VARIETIES

Dwarf varieties are of low spreading growth about 1 foot high; flowers similar to the tall varieties, but remain open much later in the day. A beautiful bedding and border plant.

Blue. Rich indigo	.05
White	.05
Finest Mixed. Shades of rose crimson, violet and white	.05

MOORNING BRIDE—See Scabiosa.



Japanese Morning Glory.

✻ ATTENTION ✻

From the very inception of our business we have aimed continually and steadily to supply a high quality class of seed which would speak for themselves and would secure for us continued confidence and patronage. It is indeed a pleasure in reviewing each year's business that we find in practically every case that after the first order, each succeeding year demonstrates the loyalty of a Western Canadian people for a home institution.



NASTURTIIUM (Tropaeolum) [HA]

See Plants also.

A marvelous range of new colors has been developed in this favorite flower, which for three or four months of the season makes a better display than almost any other plant. No other annual will produce such a lavish profusion of bloom for so long a time with the same small outlay of time and labor. In soils too rich, leaves predominate.

DWARF or TOM THUMB VARIETIES

These have neat, compact habit, attractive foliage, bloom in about two months from sowing. Average height 9 inches.

Beauty. Orange and vermillion	Pkt	
Crimson. Scarlet and canary		.05
Golden King. Brilliant yellow		.05
Scarlet King. Brilliant scarlet		.05
Spotted King. Scarlet, spotted crimson		.05
Ruby King. Crimson rose, distinct foliage		.05
Crystal Palace Gem. Yellow with maroon spots		.05
Cloth of Gold. Scarlet flowers and golden yellow foliage		.05
King Theodore. Bluish-green foliage, very dark brown flowers		.05
Empress of India. Very dwarf; dark tinted foliage, flowers bright crimson		.05
Rose ..... .05	Yellow	.05
Scarlet ..... .05	Dwarf Mixed. All colors. Oz., 15c....	.05
Pearl. Creamy white .05		
Spotted ..... .05		

Ounce price, any named dwarf variety, 20c.

TALL or CLIMBING VARIETIES

Beside their garden use for trailing over fences, trellises, stone walls, etc., these can also be grown as pot plants for winter flowering, as screens, or as trailers for hanging baskets and vases. Their flowers are usually a little larger than those of the dwarf sorts. Average height, 5 feet.

New "Hybrids of Madame Gunther." Very ornamental, with great range of color, embracing rose, pink, salmon, purple, maroon, yellow and deep orange. Oz., 30c

Lobb's Nasturtiums. Differs from others in that the leaf is smaller and more compact in growth. Large flowers in great profusion. Finest mixed. Oz., 20c

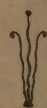
Named Colors—The ounce price of any of the following named varieties is 20c.

Crimson ..... .05	White Pearl	.05
Yellow ..... .05	Scarlet Striped	.05
Scarlet ..... .05	Dunnett's Orange	.05
Tall Mixed. Oz. 10c. .05	Scarlet and Gold ..	.10

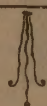
NEMESIA [HA]

One of the most interesting annuals introduced in the last decade of the nineteenth century. The flowers are very distinct in shape, are about an inch across, and borne in great profusion. The colors range from white, through pale yellow and rose to orange and crimson, with numerous intermediate shades and a great variety of throat markings. Valuable for small beds, boxes or pots.

N. Strumosa Suttoni. 1 to 2 feet high



Climbing
Nasturtium.



NEMOPHILA (Love's Grove) [HA]

Hardy annuals of dwarf compact habit, producing an abundance of showy bell-shaped flowers from early spring to late summer; hence they are valued for bedding and borders. Flowers blue, white, purple or variously spotted. Nemophilas love a moist loam, with partial shade, but accommodate themselves to any good garden soil and a sunny site. Fine for cut flowers, window-boxes and pot-plants.

Maculata. White, spotted with deep violet	Pkt	.10
Finest Mixed		.05

NIGELLA (Love-in-a-Mist) [HA]

The common names of Nigella apply because the blossoms are partly concealed by the abundance of fine foliage. The flowers are large and double. A singular plant and quite ornamental. Seldom succeeds well if transplanted.

Hispanica. Blue with deep-red stamens

ÆNOTHERÆ (Evening Primrose) [TA]

Most showy flowers, yellow, white or rose color. Plants are easily raised and do well in any garden soil, enjoying sunshine.

Rosea Mexicana. Flowers small, fuchsia-like, purple or rose

ORNAMENTAL GRASSES [HA]

These are most useful for winter bouquets, enormous quantities being imported from Germany to be made up into bouquets with Everlasting Flowers. Easily grown in any soil.

Mixed. Many varieties

P. Longistylum. An Abyssinian Grass, with long feathery-bearded bristles. Effectively used to border Canna beds, etc.

P. Rupelarium. Belongs to the same family as the preceding, but the spikes are longer and more graceful

Seedsmen to Western Canada.



Nicotiana glauca Hybrids.

NICOTIANA [HHA]

Tropical herbs in northern latitudes require a deep, loamy, rich soil and full sunlight. The varieties we list are the popular flower garden subjects which produce showy flowers. The flowers are long, tubular, star-shaped in terminal racemes or panicles, and most fragrant at night. 3 feet Pkt

- Collosea.** White05
N. Affinis Hybrids. Blue, red, rose, etc., and shades15
N. glauca Hybrids. A glow of colors: pink, mauve, heliotrope, purple, crimson, rose and white, in masses for cutting. Flowers open freely in water15

PANSY [HA] See Plants also.

The Pansy is truly a "plant for the million." Its ease of cultivation, hardiness and cheapness have made it one of the most popular plants. For many years England and Scotland bore the reputation of growing the best Pansies, but about thirty years ago three French specialists, Bugnot, Cassier and Trimardeau, made immense strides in the development of the Pansy, and their products are a revelation to the horticultural world. Such sizes and colors were previously thought impossible. Our strains are of these varieties and other more recently developed ones, and cannot be surpassed in color, size or blooming qualities.

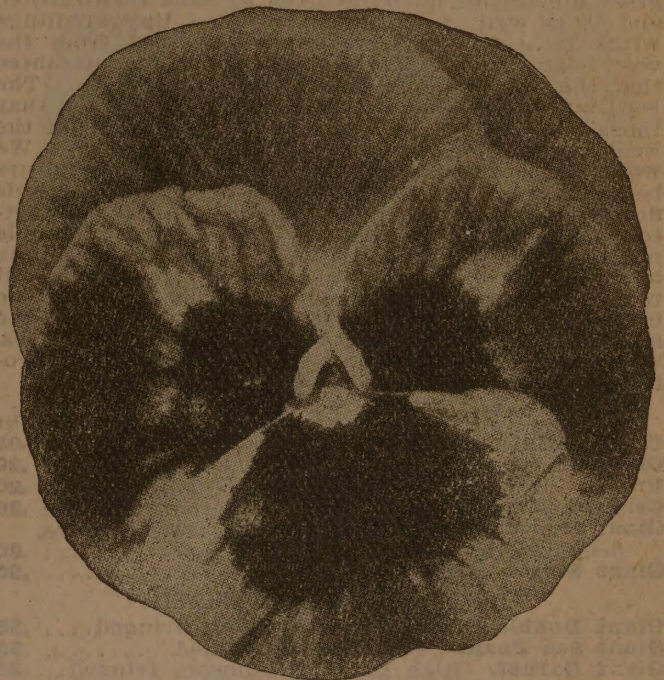
Pansies delight in a cool, moist soil, and a situation that protects them from cutting winds as well as midday sun. To obtain large flowers in early spring, seed should be sown in July or August and the plants protected in winter. Spring sown seed does very well, although the flowers produced are not so large.

- Bugnot's Private Strain.** The finest strain known, of perfect form and richest colors.. .25
Bugnot's Large Blotched. Finely formed flowers, rich and varied colors mixed..... .25
Cassier's Giant. An excellent mixture for outdoors or greenhouse. Of sturdy compact growth, immense, well-formed flowers, the petals overlapping and often beautifully frilled. Rich varied colors. Finest mixed .. .25
Trimardeau or Giant. A race of perfect form and marked distinctly with three large blotches. Finest mixed. ¼ oz., 60c..... .10

Pansies—Continued.

Pkt

- Giant Fire King (Fiery Faces).** Purplish scarlet, yellow margin and golden eye. The three lower petals each have a deep red blotch, with a margin of yellow, while the two upper petals are most intense fiery red..... .25
Scotch Prize. An excellent mixture, with massive flowers of beautiful colors and splendid for exhibition. Specially grown seed25
English Prize Show. The special character of this strain is the fine velvety texture and bold face-like markings of the flowers..... .25
Parisian Large Strained. Splendid large blotched flowers, embracing a great variety of colors .25
Giant Snow Queen. The flowers are pure white, with no eye. Other merits lie in its grand size and profusion of flowers25
Coronation Pansy. This strain is the result of crossing and selecting the finest giant English strains with the matchless French and Belgian varieties. We are positive in our assertion that this splendid mixture contains seed saved from one of the most beautiful and varied collections ever introduced. Our seed is direct from the introducers. The flowers are beautifully gold edged, blotched and penciled in the most delicate shades and markings25
Fleur De Lys. An immaculate white10
Gloriosa. Large, velvety black purple, with faint faces10
President Carnot. Rich blue, with white margin, distinct10
Giant Indigo Blue. Brightest and richest blue produced in pansies10
Belgian Blotched. Striped, mottled and blotched flowers, in superb mixture15
Choice Mixed05



PÆONY [HP] See Plants also.

Well-known hardy, herbaceous plants, with immense flowers. Sow the seed during winter in pots of sandy soil, and transplant in the spring.

- Choice Mixed.** Saved from the best varieties.. .10

PHYSALIS FRANCHETI (Japanese Winter Cherry) [HP]

A large and ornamental variety or Ground Cherry or Strawberry Tomato. The fruit is large, deep red in color, edible and enclosed in enormous balloon-shaped husks of brilliant orange-red color. Very showy10

PLATYCODON (Wahlenbergia) [HP] See Plants also.

Splendid hardy bushy plants, bearing a profusion of large, bell-shaped flowers, similar to Campanula. Large, showy border plants. 3 feet.

- Grandiflora.** Deep blue10
Alba. White10
Mariesi. Dark blue, dwarf10



Petunia—Large Double Flowered.

PETUNIA [HHA] See Plants also.

Once fairly started the Petunia grows almost as easily as weeds and furnish a glorious succession of bloom from early summer until frost. The large flowered strains are very beautiful and of almost endless variety. These are made expensive by the great amount of labor involved in hand-fertilization, and it is well to handle seed and tiny seedlings with care. Although we secure our seed from the very best growers, it is not possible to guarantee that the seed of doubles will produce doubles. The seedlings of double Petunia are much weaker than those of single varieties, hence our caution that the weaker seedlings should be carefully saved. We would suggest that Double Petunia for pot culture be propagated by means of cuttings from desirable flowering varieties, as this method will insure better doubles. We usually keep a stock of double plants. Sow in a hot-bed or in boxes placed in sunny windows of a warm room and transplant to the garden 8 to 12 inches apart. We have no better plants than the Petunia for beds and masses, borders, window boxes, baskets and vases. They will grow in almost any soil and bloom profusely through long droughts.

SINGLE LARGE-FLOWERED

	Pkt
Choice Mixture	.05
Clematis. Blue, a lively color	.20
Purple. Royal in color and size	.20
Crimson King. Great flowers of deepest crimson	.20
Giant Snowstorm. Glistening white, ruffled edges, deep yellow throat	.20
Giant Single Mixed	.20

DOUBLE LARGE-FLOWERED

Giant Double Pink. Pure rose-pink, fringed....	.25
Giant Sea Foam. Pure white, fringed	.25
Giant Garnet. Rich glowing crimson, fringed..	.25
Giant Ruby. Fringed, mottled and blended, red on white	.25
Giant Amethyst. Fringed, mottled and blended, rich violet on white	.25
Giant Rosea Compacta. Six inches high, with immense fringed flowers of a brilliant rose color	.50
McKenzie's Finest Mixed. A choice selection from fine strains; beautifully fringed flowers of large size and superb colors.....	.40



Phlox—Grandiflora.

PHLOX [HA] See Plants also.

Of dazzling effect in masses or ribbon beds. Few flowers are so easy to grow from seed, so pretty and compact in habit, so quick to bloom, or so brilliant, with so little care and cost. Grand also for pots and as trailers and undergrowth for tall, bare-stemmed plants. In transplanting, set the taller kinds about a foot apart; if close, they are apt to mildew. By cutting away the flowers and seed-pods the plants get more bushy and compact and bloom longer.

ANNUAL VARIETIES

Drummond. Ordinary garden Phlox, scarlet ..	.05
Drummond. Ordinary garden Phlox, mixed ..	.05
Starred and Fringed. Most distinct and striking	.10
Grandiflora. Finest mixed, large, splendid colors	.10
Fimbriata, or Fringed. Beautiful, with toothed edges. Mixed colors	.10
Nana Compacta. Dwarf plants, brilliant in color and profuse in bloom, 6 inches	.10
Large Flowering. Flowers are twice the size of the common kind, and are of most brilliant colors. Mixed	.10
Large Flowering. Dwarf varieties. Finest mixed	.10
Double Flowering. Scarlet..	.10
White... ..	.10
Yellow.....	.10
Mixed.....	.10

PERENNIAL VARIETIES [HHP]

Splendid herbaceous plants, producing large trusses of showy flowers on tall stems, in colors, ranging from pure white to deep crimson and purple, from July to frost. Height 3 feet. They are equally effective for beds, borders or groups among shrubs.

Finest Mixed. Superb collection	.10
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GOLD STANDARD SEEDS

As a result of specializing for quality we have the best the world produces for high purity, especially selected, carefully cultivated, and pre-eminent for their growth and bearing.

Seedsmen to Western Canada

PINKS

(Dianthus)

[HHP]

See Plants
also



Pinks—The Bride.

There is probably no tribe of flowers more generally known and admired than the "Pink" tribe. They are most beautiful—almost unequalled for color and fragrance. Old plants flower the earlier, but young ones produce the largest and best blooms, so that it is best to sow the seed every spring. Seedlings should stand 8 to 12 inches apart, the dwarf ones 6 inches. Well-mixed turf, leaf-mould and decayed manure give especially large brilliant flowers. Pkt

- Chinensis** (China or Indian Pinks). Finest double mixed05
Latifolius (Double Hybrids, Mixed). Shades from rose crimson to maroon..... .05
Imperialis (Double Imperial). Robust habit, large flowers10
Heddewigii (Lacinatus). Single mixed, grand flowers with deep fringes05
Heddewigii (The Bride). Single, white, with purple centre05
Heddewigii, Diadematus (Double Diadem). Magnificent in color and variety05
Heddewigii Lacinatus (Fl. Pl.) Double fringed, many colors05
Heddewigii. Large and brilliant, oddly edged, striped and fringed. Finest double mixed... .05
Perennial Pinks. Bushy tufted plants, large fragrant blossoms, 1 foot. Choicest mixed10

POLEMONIUM [HP]

- Hardy perennials, more commonly known as Jacob's Ladder, or Greek Valerian, having deeply cut foliage and clusters of handsome flowers. Thrives in any good soil. Height 2 feet.
Coeruleum Grandiflorum. Beautiful spikes of deep blue flowers, May to July05
Album. Pure white05

POPPY (Papaver) See Plants also.

From early spring to frost they enliven our gardens with a profusion of bright blooms. They are unsurpassed for grace of stem, airiness of poise and delicacy of tissue. For beds and borders, with a background of green, there is nothing prettier. Sandy loam suits them best. Sow thinly, covering lightly; thin to about 1 foot apart. The best plants are from early sowings while the earth is cool and moist.

SINGLE ANNUALS

- Mephisto**. Deep scarlet, with blackish violet spots, 18 inches high10
Danebrog (Danish Cross). Dazzling scarlet, with white spots at the base of petals, forming a cross. 2 feet high10
Rhoeus (Corn Poppy). Flowers about 2 inches across, two of the petals smaller than the others, all scarlet and spotted black. 18 inches high10
Rhoeus, Shirley. The loveliest of all Poppies. The flowers are of the most delicate silky texture, and in every imaginable shade and combination of white, pink and red. 2 feet high. Finest mixed10

DOUBLE ANNUALS

- Double Yellow**. It is very difficult to produce a yellow in poppies05
American Flag. Large flowers, pure white at the back and brilliant scarlet on the fringed edges05
Japanese Pompon. Fringed flowers, shading from white to crimson, very beautiful. Height 15 inches05

Poppy—Continued.

Pkt.

- Glaucum** (Tulip Poppies). The two outer petals form a tulip cup. Deep black spots appear later at the base of each petal10
Carnation Flowered. Chinese, very double, globe-shaped flowers, with slender, wavy petals from pure white to dark scarlet. Finest mixed. Height 15 inches05

PERENNIAL VARIETIES

- Paniculata**. Tiny white flowers in light panicles. 2 feet10
Orientalis. Flowers 4 to 6 inches across, of gorgeous brilliancy. Foliage also is very striking10
Bracteatum. Very early, free-flowering, of branching habit, producing large brilliant crimson-scarlet flowers. Height 3 feet10
Alpinum (Alpine Poppy). Finest mixed, charming dwarf poppies, with brilliant flowers of many colors, including pure white, yellow, orange, rose and scarlet. Height 1 foot10
Nudicaule (Iceland Poppy). Produce flowers the first year from seed. Colors range from purest white to the deepest orange-scarlet; flowers are fragrant. For vase and house decoration they rank among the loveliest.
Single Mixed10
Double Mixed15



Poppy—Shirley.

PORTULACA [HA]

Very brilliant trailer, succeeding anywhere, though hot sun and light sandy soil suit it best. For beds, edging and rockwork it is very suitable and very pretty, carpeting the ground with its succulent foliage and gay flowers. The seed should be sown late when the weather is hot. Requires little care, and can be transplanted when in full flower.

- Finest Single**. Mixed. Large flowers, brilliant colors10
Finest Double. Mixed. A great variety of strikingly brilliant colors10
PRIMROSE EVENING—See *Oenothera*.

PYRETHRUM [HP] See Plants also.

- Dwarf bedding plants, with yellow fern-like leaves, and makes a moss-like turf.
Aureum (Golden Feather). Beautiful foliage .. .10



Primula Obconica.

PRIMULA [G] See Plants also.

Among the finest winter and spring blooming pot plants for house or greenhouse; of healthy, steady growth and free from insects. Seed sown in spring should produce fine plants for next winter's blooming. Sow seed in shallow boxes from March to May; cover about $\frac{1}{4}$ inch. Water moderately; avoid forcing. As soon as the plants are well out of the seed leaf transplant singly to 2 or 2 $\frac{1}{2}$ inch pots, using a light rich soil. To make good stocky plants transplant often till the roots will about fill a 5 or 6 inch pots, where they may be allowed to bloom. In some strains very little seed is produced, and is correspondingly expensive. Pkt

- Vulgaris** (English Primrose). Flowers fragrant, canary yellow color15
Japonica (Japanese Primrose). Bright showy flowers; mixed colors15

SINGLE GIANT FRINGED

- Giant Crystal White**25
Giant Mixed Colors25

DOUBLE CHINESE

Magnificent plants, with large trusses of double fringed flowers, almost as large as carnations.

- Giant Double Red**50
Giant Double, Mixed Colors35

OBCONICA GRANDIFLORA FIMBRIATA

Wonderful bloomers, large fringed flowers, blooming through almost the entire year.

- Large Fringed Lilac**25
Large Fringed. Mixed colors25

RHODANTHE (Everlasting) [HA]

Fine for the open garden or for pots in the conservatory. Splendid for dried winter bouquets, for which purpose they should be cut before fully expanded.

- Maculata.** Bright pink, with crimson circle05
Alba. Pure white very beautiful05
Manglesii. Brilliant rose and white05
Burbank's Never-Fading. A half-hardy annual, having fragrant flowers of pleasing rosy crimson shade, sometimes approaching pure white, produced in great clusters which, when cut, retain their form and color permanently. About 1 foot high and the same across. Sow early in the open ground, or start in the house and transplant; in the latter case, however, the ball of earth should not be disturbed .15

RICINUS (Castor Oil Plant) [HHA]

Showy and imposing foliage plant, giving the garden a semi-tropical effect. Grown as a single specimen, it makes a perfect pyramid of gigantic leaves, while a dozen plants together make a glorious mound of glistening colors admired from a long distance. Half-hardy; sow in heat and plant out in summer.

- Cambodiensis.** Leaves varying with age from bronze-green to black-purple; stems almost ebony-black; six feet10
Zanzibarensis (Mixed). A new and distinct race from East Africa, surpassing others in size and beauty of colors, shades ranging from light green to purplish red. 15 feet high.. .10

ROCKET (Hesperis) [HP] See Plants also.

Free blooming and very sweet scented. Easily grown and well adapted to the West Pkt
Mixed05

RUDBECKIA [HP] See Plants also.

Fine, free-flowering plants, growing 2 to 3 feet high, forming a dense bush and producing its bright flowers in abundance. Very effective and useful for cutting or garden borders.

- Bicolor Superba.** The disc is brown, florets golden yellow, with large, velvety brown spots at the base10

- Purpurea Grandiflora.** Somewhat similar to the yellow variety, but with pink flowers, shaded to purplish red20

SALPIGLOSSIS

[HHA]

Remarkably handsome flowers, as large as petunias, somewhat lily-shaped and some of beautiful colors. Sow in the heat, then move to a cool frame to harden off, and plant out in beds or borders when weather is warm.

- Grandiflora.** Large-flowering, mixed colors20

- Choice Mixed.** Fine blooms05



Salpiglossis—Grandiflora.

SALVIA (Flowering Sage) [HHP]

A standard bedding plant that keeps the garden bright with color until late in the autumn. The plant lends itself to many uses; it makes a good pot plant, does well in window boxes, or is useful for cutting to give color. Its best use, however, is as a hedge or border plant, where long bands of intense color are desirable. While Salvia is HHP, it is best treated as a hardy annual.

- Salvia Splendens,** or Scarlet Sage, is the most widely used of all salvias. Brightest scarlet... .10
Drooping spikes. Has three times the flowering capacity on each spike as the Salvia Splendens. Dazzling scarlet10
Coccinea. Deep crimson05
Bonfire. Dazzling scarlet15
Maroon Prince. Deep claret maroon10
Patens. Purest brightest blue20
Golden Leaved. Foliage a fine yellow10
Lord Fontleroy15
Fireball. The earliest and one of the most showy .15



Salvia—Drooping Spikes.

SCABIOSA (Mourning Bride)

A showy border plant, with beautiful variegated flowers, blooming freely during the summer and autumn. Succeeds in any ordinary garden soil. Height 2 feet.

- Grandiflora** [HA]. Double, finest mixed; large flowers10
Dwarf Double [HA]. Beautiful colors in great variety; 1 foot high. Finest mixed05
Caucasia [HP]. Lovely silvery lavender, blue .. .10
Alba [HP]. Choice select novelty, delicate flower15

SCHIZANTHUS (Butterfly Flower) [HHA]

Interesting and beautiful, useful for pot culture, becoming, fine foliage plants, with masses of blossoms. Large, beautiful flowers of many colors, blotched dark purple, spotted orange. 1½ feet.

- Finest Mixed.** Shades of rose, scarlet purple and white05

SNAPDRAGON (Antirrhinum) [HHP]

One of our finest perennials, flowering the first season. The blossoms are very interesting, of many colors and markings. Some of the blooms are wonderfully brilliant, others soft and pleasingly shaded, while others again show a velvety appearance. Splendid for cutting, keeping fresh a long time. For early flowers, sow seed under glass and transplant into beds of warm, dry soil, moderately enriched. Like most perennials and biennials which bloom the first season, it is well to sow seed every year.

- Rose**10
Tall Varieties. Finest mixed; height 2 feet .. .05
Dwarf Varieties. Finest mixed. The dwarf sorts are excellent for bedding purposes05

STOCKS [HHA] See Plants also.



A grand family—almost perfect in every desirable quality, having good habit, fine leaves, beautiful and fragrant flowers, in all refined colors; a long season of lavish bloom, vigor and adaptability to many conditions of culture. Unsurpassed for bedding, edgings, pots, house and conservatory decorations and for cutting. Sow inside in March or April, transplant in May to rich soil, setting about 1 foot apart. The blossoms are very lasting.

Stocks—Large Flowering

- Queen Alexandra.** Flowers of a delicate rosy lilac, a tint of incomparable beauty. A strong centre spike about one foot in height is surrounded by numerous side shoots, all carrying beautiful large blossoms..... .25
Crimson King. A very conspicuous and handsome new winter stock of quick growth, with flowers of very large size, of the same type as Queen Alexandra. The color is a brilliant fiery crimson. .. .25

LARGE FLOWERING TEN-WEEKS

The largest blossoms of all the largest double types.

- Snowflake Improved.** Pure white, very early, large and double15
Princess Alice (Cut-and-Come-Again). Pure white10
Blood Red. Very rich10
Light Blue. Exquisite10
Purple. Rich10
Crimson10
Pure White10
Bright Pink.10
Superb Mixed.10



Stocks—Queen Alexandra.

SUNFLOWER

(Helianthus)

Very stately decorative plants. The tall sorts placed here and there among the shrubbery show up like sunbursts. Valuable as cut flowers. Not to be confounded with the ordinary sunflower for feeding birds.



Sunflower—Cucumerifolius.

ANNUAL VARIETIES

- Argyrophyllus.** Silvery, woolly leaves; small single yellow flowers with black center; 5 feet.. .05
Californicus Flore Pleno. Double, large, deep yellow, of perfect form; 5 feet high05
Stella (Prairie Sunbeam). Similar to California, but flowers nearly twice as large05
Cucumerifolius. New type; the plants form many branched pyramidal bushes, 3 to 4 feet high, bearing from base to summit a continuous succession of flowers from June to frost. Mixed, all colors and types10
Globosus Fistulosus. Flowers are immense, from 12 to 15 inches in diameter; globular and extremely double; the most effective of all annual sunflowers10
Russian Giant Sunflower—See Vegetable list.

PERENNIAL VARIETIES

- Maxmilliani.** Flowers clear yellow, with several rows of large ray petals and full center; continues in bloom late in the autumn. Height 6 feet15
Rigidus. Golden yellow with dark center, very showy and valuable for cutting15



SWEET PEAS [HA]



*An Ideal Flower especially suited
to our Climate* - - -

The origin of the Sweet Pea is divided principally between Sicily and Ceylon, the original purple variety being indigenous to the former island and Sardinia. Sicily is also the native habitat of the white variety; Ceylon is to be credited with the original pink and white variety known as Painted Lady; thence also came the original red, out of which the crimson-scarlet sorts have come. The first cultivation of this flower was at Panormus, in Sicily, whence some seed was sent to England. From the hands of Henry Eckford, Shropshire, England, and numerous growers in California, has come the modern sweet pea, which has now more than 150 distinct named varieties.

The dwarf sweet pea totally abandons its vine habit, making a mat of dwarf foliage, the blossoms being of the usual size, but with very short stems. The improved sweet pea now takes on four blossoms to the stem to some extent, and even five blossoms are not unknown.

CULTURE.—Tolerably rich, moist soil, inclining to a clay loam is best; over-enriching will be likely to cause an excess in vine growth at the expense of bloom. The time for planting is as early as possible, the ground having been prepared in the fall, and the seed going in as soon as the frost is out. The first planting should be covered one inch, the place where the row comes being hollowed out about three inches to hold moisture. A later planting needs to be covered with three inches of soil. Only the thinnest top-soil should be disturbed in hoeing, and no soil filled in earlier than June, if at all. All the strength of the vines should be conserved by keeping the pods removed. As a fertilizer bone meal is good.

Quantities.—A packet will sow a single row 3 ft. long.

An ounce, 300 to 400 seeds, will sow a single row 20 ft. long.

¼ lb., 1,200 to 1,600 seeds, will sow a single row 80 ft. long.

SWEET PEAS IN MIXTURE

McKenzie's Prize Mixed. Comprises the finest large-flowering strains, most varied collection of deepest and richest colors, with delicious fragrance; very few strains with single flowers, mostly threes, sometimes fours. All inferior sorts are eliminated. 1 lb., postpaid, 85c.; ¼ lb., 30c; oz., 15c; large pkt.10

Laura Bell Superb Mixed. Contains named sorts of best merit, with beautiful and diversified colors. 1 lb., postpaid, 75c; ¼ lb., 25c; oz., 10c; pkt.05

Eckford's Hybrids, Mixed. Of international reputation; all colors in great variety. 1 lb., postpaid, 40c; ¼ lb. 15c; pkt.05

NAMED VARIETIES, DISTINCT COLORS

Pkt., 5c; oz., 10c; ¼ lb., 25c.

WHITE

Emily Henderson. Pure white, extra large.
Blanch Burpee. Large shell-form, very handsome.
The Bride. Robust grower, one of the grandest.

RED

Firefly. Intense glowing crimson scarlet.
Mars. Bright fiery crimson, best on record.
Lady Penzance. Beautiful orange tinted, rosy wings.

PINK

Prima Donna. Lovely soft rose-pink, fine form.
Countess of Aberdeen. Peach blossom, white wings.
Blushing Beauty. Soft pink, suffused with lilac.
Katherine Tracy. Bright pink, perfect flower.
Royal Robe. Rosy pink, shell form.

YELLOW

Mrs. Eckford. Primrose yellow, strong grower.
Stella Morse. Yellow flushed with pink, beautiful.

PURPLE AND MAROON

Stanley. Mahogany brown wings, garnet maroon.
Monarch. Large, round, rich maroon.
Black Knight. Deep maroon.

BLUE AND LAVENDER

Emily Eckford. Blue and heliotrope, superb.
Coquette. Deep primrose, shaded lavender.
Lottie Eckford. White and rosy-lilac, blue edges.
Countess of Radnor. Delicate lavender, wings dark mauve.

VARIEGATED AND STRIPED

America. White ground, striped red.
Aurora Gigantic. Shell form, striped salmon on white.
Daybreak. White standard, netted crimson and red.
Gray Friar. Clouded white, dotted with reddish lilac.
Mrs. Jos. Chamberlain. Rose pink and white striped.

Seedsmen to Western Canada.

SWEET PEAS—Continued

Named Varieties, Distinct Colors.—Continued.

CONTRASTING SHADES

Blanche Ferry. Deep rose standard, white wings.
Sensation. White suffused with faint rose.
Royal Rose. Carmine rose standards, pink wings.
Bronze King. Coppery rose standard, white wings.
Crown Jewell. Creamy-white standard, rose-tinted wings.
 Pkt., 5c; oz., 10c; ¼ lb., 25c.

TOM THUMB or CUPID SWEET PEAS

Quite distinct from the climbing Sweet Peas. Plants are compact, about 8 inches high. Fine for edgings and borders.

Price, all varieties: Oz., 10c; pkt., 5c.

Alice Eckford Cupid. Creamy pink standard, wings white, flushed pink.
Beauty Cupid. Delicate rose color, shading to white, suffused rosy-carmine.
Blanche Ferry Cupid. Bright rose-pink standard, bluish white wings.
Stella Morse Cupid. Creamy buff and apricot, shaded rosy-carmine.
Pink Cupid. A deep rose-pink.
White Cupid. Pure white flowers.

NEW BUSH SWEET PEAS

Grows in perfect bush form, 16 to 18 inches high by 12 to 14 inches across. They do not hug the ground like the Cupid family. Planted in a row, they make a nice, neat, even hedge, requiring no support whatever.

Price, all varieties: Oz., 10c; pkt., 5c.

Stella Morse Bush. Cream, pink and apricot.
Prima Donna Bush. Soft pink.
Blanche Ferry Bush. Pink and white.
Blanche Burpee Bush. Large white flowers.

DOUBLE FLOWERING SWEET PEAS

The blooms are very large and beautiful, but do not all come double, but where single, the lack is made up by the great number of large, beautiful flowers.

Price, all varieties: Oz., 10c; pkt., 5c.

Double Butterfly. White lavender and blue.
Double Apple Blossom. Rose and bluish.
Double Lottie Eckford. White and mauve.
Double Duke of Clarence. Plum-claret.

SWEET SULTAN—See Centaurea.

SWEET WILLIAM (Dianthus Barbatus) [HP]

See Plants also..

A splendid old-fashioned plant, with large heads of beautifully-colored, sweet-scented flowers in great abundance; easily grown. Pkt

Double White05
Double Blood Red05
Giant Single Flowers05
Giant Double Flowers10

VERBENA [HHP] See Plants also.

Few plants are more liked. A first-class bedder, brilliant in color, excellent in habit, and of long duration in bloom. The seedlings are models of health and vigor. Sow inside very early, remove plants to a cold frame to harden off fore setting outside. Transplant about 12 inches apart, giving a sunny situation. The seed should be soaked a few hours in tepid water, then sown in light, rich soil, covering ¼ inch deep; press down firmly and water sparingly.

Striped10
Pink and Carmine Shades10
White (Sea Foam or Candidissima). Pure white .10
Mammoth. Scarlet shades, magnificent blossoms .15
Auricula Flowered. Large flowers, with distinct white eyes in the centre of each floret. Finest mixed10
Fine Mixed. Great variety of choice colors05
Erinoides (Moss Verbena). This variety produces a mass of moss-like foliage, spreading over the ground like a carpet, above which are borne heads of purplish-blue blossoms in profusion; comes into flower in June and continues until frost. For beds, baskets and rockeries it is highly desirable05
Erinoides Alba. A charming white variety10
 See Lemon Verbena also.

VERONICA (Speedwell) [HP]

Hardy herbaceous plant of pyramidal growth. Height 1 foot. Pkt

Spicata. Bright blue flowers05

VIRGINIAN STOCK [HA]

Early flowering, fragrant annual. Bright effect in beds and borders.

Mixed05

WAHLENBERGIA—See Platycodon.

WALLFLOWER [TP]

Highly prized for its rich, sweet-scented flowers and long continuing bloom.

Double Dwarf10

Single. Fine mixed05

Harbinger. Autumn and winter and early spring flowers. Brown color05

WHITLAVIA [HA]

A pretty plant, with delicate foliage and bell-shaped flowers, produced in great profusion. Fine for small beds or ribbons.

Grandiflora. Dark purple05

WOODRUFF—See Asperula Odorata.

XERANTHEMUM [HA]

One of the oldest Everlastings. Blooms profusely; fine for winter bouquets. The flowers retain their color and form longest of all everlastings.

Finest Double Mixed05



Zinnia—Mammoth Flowering.

ZINNIA [HA]

Few flowers are so easily grown or bloom so abundantly. They last throughout the entire season. With the improved strains they are simply grand for groups, beds and borders.

Pure White. Handsome05
Dwarf Scarlet. Fiery red05
Dwarf Crimson. Large flowers05
Golden Yellow. Good shape and large05
Zebra. Very pretty; striped flowers10
Double Lilliput. Height 1 foot. Showy flowers .10
Curled and Crested. A beautiful strain; very fantastic and graceful10
Mammoth Flowering. The largest in cultivation, plant forming a bush about 3 feet high10

✧ Plant Department ✧

All plants are shipped from, and prices quoted are F.O.B. Brandon.

On the succeeding pages we offer a complete stock of growing plants, embracing flowering and "foliage" plants, palms, bulbs and decorative plants for the home, conservatory or greenhouse, hardy plants for the lawn and garden, vines for the house, garden and door-yard—a general assortment of plants for all purposes, making the most complete collection offered by any business firm in the country:

Time of Sending—Many of our customers order both seeds and plants at the same time at the close of winter. Seed orders are filled immediately, but plant and bulb orders, and other perishable stock, are held until all danger from frost has passed. Plant and bulb shipments usually commence the last week in April, and orders are filled in the strict order in which they are received.

Method of Shipment—We advise shipping by express wherever possible, for not only can we send larger plants, but they arrive in better condition than if sent by mail. **In all cases of express shipment the buyer must pay the carrying charges.** We send plants by mail also, if so ordered, and it is practicable, but we have to take the soil from the roots to lighten, and must send smaller plants than if sent by express.

Low Express Rates—Under the present schedule of the Express Companies, plants packed in closed boxes will now be carried at the "General Special" rate. This means a reduction of 20 per cent. from the regular merchandise rates. Thirty-five (35) cents is the least amount Express Companies will carry any one shipment for.

SEE INDEX FOR FREIGHT AND EXPRESS RATES

ABUTILON

Flowering Maples, with perfect bell-shaped flowers of various colors and appear in masses all summer. Each. 25c.

Boule de Neige. Pure white, very free.

Enfanta Eulalie. Flowers borne erect, very free; color pink and orange.

Eclipse. Handsomely variegated foliage; flowers bright yellow and crimson throat.

Mrs. J. Laing. Flowers clear satin-pink.

AMARYLLIS See Bulbs also.

Beautiful dwarf bulbous plants; flowers upright with broad petals; colors pink, white or rich crimson. After blooming season is over, withhold water, when thoroughly ripened, place in a dry cool place, leaving plant in pot, to allow a season of rest. Each 50c.



Azalea.

AZALEA INDICA

For late winter and spring flowering and especially for Easter decorations, the Azalea is one of the most satisfactory plants obtainable; colors are pink, white, crimson and variegated. We can furnish beautiful specimens in three sizes. 1st size, \$2.00; 2nd size, \$2.50; 3rd size, \$3.50.

BEGONIAS See Bulbs also.

One of the most satisfactory house plants to be found, almost equally as popular as geraniums. They may be grown successfully anywhere and are ornamental both on account of their bright waxy



Double Begonia.

flowers and clean, shining foliage. We offer plants in three sizes. 1st size, 25c; 2nd size, 35c; 3rd size, 50c.

FLOWERING VARIETIES.

Rubra. Fine constant bloomer, rosy scarlet.

Fairy Queen. Rich brown foliage, with graceful flowers; one of the best.

Vernon. Dark foliage, flowers large, bright carmine red, and very abundant.

Alba Picta. Leaves glossy green, thickly spotted with silvery white; flower white.

Argentea Guttata. Purple bronze leaves with silvery markings. White flowers.

Miniata. A beautiful variety of upright, bushy style of growth; flowers bright scarlet; very free flowering.

Thurstoni. A beautiful stately plant. Under side of the leaves is a rich, purplish red, the veinings very prominent; upper side bronzy green shaded with crimson olive.

Haageana Metalica. This elegant variety has very large leaves shaded with green, crimson and olive, with a peculiar metallic lustre over all. Flowers a clear pink, shaded white.

Gloire de Lorraine. It grows from 12 to 15 inches high, forming naturally graceful bushy specimens, which, from October to April, are completely smothered with soft rosy pink flowers.

TUBEROUS ROOTED BEGONIAS.

Very popular class for bedding and pot culture; their coloring is of the brightest, richest colors embracing every shade; and flowers are large and lasting.

REX BEGONIAS.

(Ornamental Leaved Varieties).

Several new varieties have been added to the list of Rex Begonias, furnishing new combinations of coloring, greatly increasing their value as decorative plants for house culture, or baskets and vases. Our collection, which now contains over twenty varieties, embraces all of the good old varieties, as well as the best of recent introduction.

CALADIUM See Bulbs also.

A class of beautiful variegated foliage plants; the leaves more handsome than begonias, are spotted, marbled, veined and striped with white, pink and dark red. For house culture or open ground they are most decorative plants. Ready for shipment as plants after April 15th. 1st size, 50c; 2nd size, 75c.

CARNATION

Few flowering plants have held such general popularity so long as the Carnation. No plant order seems complete without it. We take pleasure in presenting this year a list which, though small, is select and representative of the very best. Each 25c. doz., \$2.50.

Lawson. Without doubt, the largest Carnations at the present time. Colors are a beautiful deep pink, pure white and scarlet.

Enchantress. A phenomenal success. Color, delicate blush pink, deepening toward the centre.

Queen Louise. In color it is a pure glistening white, perfect form; produce an abundance of flowers throughout the season.

Roosevelt. Considered to be the best new scarlet Carnation yet offered. A prolific bloomer and very fragrant. Every shoot produces a flower.

MARGUERITE VARIETY.

The Marguerite strain is noted for its vigor and is especially adapted to out-door culture. They are of neat habit and remarkably profuse bloomers. Flowers are double; colors white, pink and scarlet. Each 10c; doz., \$1.00.

CALCEOLARIA

Splendid house plants, with flowers beautifully striped, blotched and variegated. The immense pocket-shaped flowers are borne in great profusion through the spring and summer. Prices: 1st size, 35c; 2nd size, 50c.

CHRYSANTHEMUM

The large flowering sorts of the Autumn shows, whose rare bloom from October to Christmas is so much admired. These plants are not obtained by ordinary culture, but from cuttings from the very best strains, carefully cultivated, and are not to be confounded with the annual or summer flowering sorts. Each, 25c; doz., \$2.50. After June 15th, price, each 75c.

Col. D. Appleton. Japanese incurved, bright yellow, of great depth and solid build.

Major Bonnaillon. A grand flower, lemon yellow, incurved, full.

Major Bonnaillon. Creamy white, hairy variety.

Geo. S. Kolb. A very pretty early white sort, dwarf, with stiff stems, fine for sprays.

Glory of the Pacific. The earliest flowering light pink variety.

Nevis. Closely incurving blooms of large size, white in color. It is perfectly uniform and makes a splendid exhibition variety.

Oakland. Dark crimson, quite unequalled for brilliancy and velvety.

COLEUS

Beautiful and popular foliage plants. The leaves have fringed and scalloped edges; the colors range from bright golden yellow to the darkest maroon, and some are nearly black. They are margined, veined and spotted in a great variety of styles with white, green, rose, crimson, etc. The Coleus is one of the few plants that are always showy from the time the first leaves are formed until cut down by the frost. Each 25c.

Choicest New Hybrids. Rainbow colors.

FUCHSIA

These plants, with their gracefully drooping flowers, blooming almost continuously, are held in high favor. 1st size, 25c; 2nd size, 35c; 3rd size, 50c

Royal Purple. Royal purple corolla, with vermilion sepals.

Mrs. E. G. Hill. Sepals bright crimson with large pure white corolla. Perfectly double and very free bloomer.

Black Prince. The habit is vigorous, with large flowers; corolla dark amaranth red, single; sepals carmine.

Storm King. Large double flowers. The sepals are glowing scarlet crimson, corolla delicate waxy white, elegantly pencilled with deep, bright crimson.

Phenomenal. The flowers are of enormous size, a single flower measuring three inches across; sepals bright scarlet with rich purple corolla, very double, flaked with red.

Compare "GOLD STANDARD" Results with Others.



CINERARIA

From the best strains. Flowers are very large and in the most brilliant colors. The ease with which they can be raised, their free flowering qualities, brilliant and various colored flowers, have made them one of the most desirable of pot plants. 1st size, 50c; 2nd size, \$1.00.

CYCLAMEN See Bulbs also.

Charming bulbous-rooted plants, with beautiful foliage and rich colored Orchid-like fragrant flowers; universal favorites for late winter and spring blooming. 1st size, 50c; 2nd size, 75c; 3rd size, \$1.00.

Persicum Giganteum. The finest; a vigorous strain.

GERANIUMS

This class of plants continues so steadily in popularity that we offer a long list of choicest varieties. From the fact that we buy the new varieties of merit for our Florists' business we are able to offer them with a correct knowledge of their value. 1st size, 25c. 2nd size, 35c. 3rd size, 50c.

THE BEST DOUBLES AND SEMI-DOUBLES.

Alphonse Ricard. A strong grower, dwarf and branching. Produces immense trusses of bloom, color bright orange red.

Bruant. Scarlet, very bright; the universal bedder.

Bonnat. Dark pink, strong free grower.

M. Remy Martin. Color beautiful rose lilac, marked pure white. The only marketable variety of this color we know of.

La Favorite. Pure white; does well everywhere.

Marquis Castellane. Beautiful shade of red, the petals have a beautiful undulating form on the edges; for bedding purposes we think highly of it.

John Doyle. Soft scarlet, perfect bedder, very fine grower.

S. A. Nutt. Rich dark crimson; flowers of perfect shape and large size; close compact habit; an old stand-by.

BEST SINGLES.

Gettysburg. Crimson maroon, a unique shade, a gem for bedding; very free.

Mrs. E. G. Hill. Salmon pink, of same shade as Poitevine; enormous trusses, fine bedder.

Clyde. This is a sport from Hill, and is identical in every respect except color, which is pure scarlet, of soft even shade; florets immense, trusses 14 to 16 inches in circumference; immense size, good habit.

GERANIUMS—Continued

IVY LEAF VARIETY.

This variety should be planted more extensively than at present for there is nothing more desirable for baskets, vases or for any purpose where a trailing or climbing plant may be used. Its bright shiny foliage is always beautiful, and is greatly enhanced by a profusion of bright colored blooms.

Col. Baden Powell. Flower of enormous size, varying from pearl white to soft blush.

Jeane d' Arc. The nearest to pure white of Ivy Leaf Geraniums.

Souv. Chas. Turner. Deep pink, outer petals maroon.

Leopard. Flowers large, semi-double, clear lilac pink, upper petals blotched with crimson and dotted with maroon.

PELARGONIUMS.

(Lady Washington Geraniums).

These Geraniums are popular in all countries, and probably closer to the lives of a great number of people than any other ornamental plant. One of the most prolific in flowers of all Geraniums.

GLOXINIA See Bulb List also.

Magnificent house blooming, bulbous plants, with handsome bell-shaped flowers in a diversity of the richest colors; crimson, rose, scarlet, purple, white, etc., exquisitely tinted or spotted with miniature dots of a contrasting color. Plants are not ready for shipment until June 15th. Each 50c.



HYDRANGEA

Generally considered the most valuable and ornamental shrub in existence. Every branch tipped with an immense panicle of flat, snow-white flowers of gigantic size.

Snowball. Produces fine heads of bloom, the individual flowers being of great substance of a clear rose color, gradually developing as the white center disappears into a rose color. Each 50c. and up to \$2.00.

Otaksa Monstrosa. A Japanese variety used extensively for Easter decorations. Produces enormous trusses of intense pink flowers. Makes excellent specimen plants for the porch or lawn. Blooms the entire season. Each 40c. and up to \$2.00.

HIBISCUS

Strong growing tropical plants with handsome glossy foliage and large brilliant showy flowers. In a warm sunny window they make fine decorative plants and bloom profusely. If planted in the open ground during the summer they make a gorgeous display with their enormous bright colored flowers; colors are orange, yellow, bright red, magenta and parti-colored. 1st size, 25c; 2nd size, 35c; 3rd size, 50c.

IVY

English Ivy. A well-known evergreen climber, not hardy here, but makes a handsome plant for interior use. Each 25c.

LILY

By reason of her stately elegance, warm coloring, chaste beauty and responsive energy, the Lily has earned the rank of "Queen of the Garden." With no extraordinary care, Lilies will thrive equally as well as the hardiest garden plants, and by arranging a judicious assortment of varieties, a continuous succession of flowers may be had from May to November. No collection can be complete without the lily. Each 75c; and \$1.50, depending on number of buds at 25c. each.

Calla Lily. Ever blooming, the only really first-class dwarf Calla. Flowers are purest white, and foliage glossy. Can be grown in the open ground in summer and lifted in the fall, or kept in pots all the time.

Lilium Harrisii. (Easter Lily). Its stately and graceful habit renders it a perfect pot plant. It is easily grown, and can be forced into flowering in a very short time.

Lilium Auratum. The grandest of all hardy lilies; flowers white spotted with maroon, having a bright yellow band through the centre of each petal.

Lilium Speciosum Rubrum. Crimson banded, a general favorite; flowers white with a deep rosy or crimson band on each petal, with deeper colored spots; between 5 and 6 inches in diameter; fragrant.

MUSK

Mimulus Harrisonii. This variety has leaves four times the size of *M. schatus*, and bears immense yellow flowers, marked brown at base of petals. It would be valuable as a flowering plant alone, but it possesses in addition the strong musk odor of the old variety. Each 25c.

PRIMROSE

Among the finest of blooming pot plants, of healthy, steady growth and free from insects. The large showy blossoms are borne constantly for a year.

Obconica. New large fringed hybrid, producing trusses of large, fringed edged flowers containing several colors, including lavender, blush pink, white and rose; favorite pot plants for house, on account of the wonderful blooming qualities. 1st size, 25c; 2nd size, 35c; 3rd size, 50c.

Sinensis. The most popular greenhouse variety. Every shade of color from pure white to deep crimson, and even deep blue is obtained in the flowers, and also a great variety in form and doubleness. 1st size, 35c; 2nd size, 50c; 3rd size, 75c.

VIOLET

The flower of sentiment and song. Of all perfumes, that of violets is the most delicate and pleasant, and easily places these modest little flowers among our greatest favorites. Violets grow and bloom freely if given a cool situation, but will not succeed in a warm one. Each 25c.

Marie Louise. The finest double blue violet grown. Color deep violet blue; very fragrant, continual bloomer.

California. Grand new single variety. Flowers fragrant, a clear, unfading violet purple. Very hardy.

Stanley White. Unquestionably the finest double variety in existence. Plants are of vigorous growth, producing a great many of the fine, snowy white, double flowers. It has such a delightful odor that it has been called "The Queen of Fragrance."

Sow "GOLD STANDARD SEEDS" and reap a large harvest.

Decorative Plants and Palms

For the home there are no more satisfying plants than the decorative plants here listed, for inasmuch as they do not depend upon bloom for their attractiveness, their beauty lasts the year round. Few homes are without one or more of these plants. No plant listed makes as excellent a present for birthday or holiday.

All prices quoted on Decorative Plants and Palms are by express at purchaser's expense.



Kentia Fosteriana.

PALMS

The most elegant and highly decorative of all plants. No window garden is now complete without a few.

Kentia Fosteriana. An elegant decorative Palm of easy culture, and should be included in every collection of house plants. It is robust but compact in its habit and growth, and thoroughly distinct. The leaves are broader in all their parts than other Kentias, and the divisions of the leaves always hang down, 12 to 15 inches, 75c; 18 to 20 inches \$1.75; and up to \$10.00.

Latania Borbonica. The Chinese Fan Palm, from which the palm-leaf fans of commerce are made. The most popular Palm in cultivation for decorative work; stands neglect well and also a considerable amount of cold. If grown in partial shade while young the leaves will be of a richer, darker green. 12 to 15 inches, 75c. 18 to 20 inches, \$1.75; and up to \$6.00.

Areca Lutescens. One of the most graceful Palms in cultivation. The foliage is clear, glossy green, on slender golden-yellow stems. Grows rapidly. 12 to 15 inches, 75c; 18 to 20 inches, \$1.75; and up to \$6.00.

Cyperus (Umbrella Palm). An ornamental plant which throws up slender, round stems about two feet high, surmounted at the top by a whorl of flat, ribbon-like leaves diverging horizontally. An excellent plant for dining-room or table, or as a water plant in very moist spots. 1st size, 25c; 2nd size, 35c.

FERNS

Ferns, the most delicately graceful of all pot plants still retain their position of supremacy.

Asparagus Plumosus. Leaves are bright green, gracefully arched, as finely woven as the finest silk mesh. 1st size, 25c; 2nd size, 35c; 3rd size, 50c.

Asparagus Robusta. Very similar to the Plumosus, except that the leaves are more erect. 1st size, 25c; 2nd size, 35c; 3rd size, 50c.

Bloom is not needed to make these plants attractive the year round.



Asparagus Plumosus.

Asparagus Sprengeri. Splendid for hanging baskets or pots, making great pendulous masses or fine feathery foliage, exceedingly graceful and beautiful. 1st size, 25c; 2nd size, 35c; 3rd size, 50c.



New Feather Fern Elegantissima.

The New Feather Fern Elegantissima. Has beautiful feathery plume-like fronds, but one has to see the plant in growth to appreciate its beauty and value. The side pinnae are again divided, producing an exquisite and beautiful effect, changing the entire character of the fronds. As different from the Pierson as it is from the Boston. 1st size, 50c; 2nd size, 75c; 3rd size, \$1.00, and up.

FERNS—Continued

Feather Fern, Piersoni. Has feathery, plume-like fronds, six inches broad. The divided pinnae or leaflets grow constantly, showing two distinct shades of green. The center and main part of the fronds show a dark, rich shade, while the ends are a light green. It is a healthy, quick-growing fern of weeping habit, new and already a great favorite. 1st size, 50c; 2nd size, 75c; 3rd size, \$1.00, and up.

Boston Fern. (*Nephrolepis Bostoniensis*). This is a wonderfully healthy, rapid-growing and graceful house plant. In great demand. Many people have bought it in preference to the finest Palms or Rubber Plants. Thrives in all rooms; gas or furnace heat does not seem to injure it. Fronds are often six to seven feet long, a 4-inch plant increasing to 10-inch size in a year, besides making many new offshoots. A good-sized plant contains from 20 to 40 fronds, and the fresh ones continually coming out with the new growth are very beautiful. Best of all for hanging baskets. 1st size, 50c; 2nd size, 75c; 3rd size, \$1.00, and up.

Nephrolepis Scottii. This new variety is identical with the Boston Fern, except that it is not so large in the frond, and of more compact growth. 1st size, 50c; 2nd size, 75c; 3rd size, \$1.00.

Maidenhair Fern. Very popular and the most graceful of all. 35c.

Japanese Fern Ball. Fern roots about the size of a pencil, woven outside and around a ball of moss. These roots produce beautiful sprays of ferns from eyes or buds at nearly every inch of their length. Thus the whole surface soon becomes covered with fern sprays. Growing balls. 50c.



Araucaria Excelsa.

Decorative plants are not limited to Palms and Ferns. Quite a number of attractive plants will be found in the following miscellaneous list.

Ficus Elastica (India Rubber Tree). The large shining green leaves endure the dry air of a living room as well or better than any other plant. 12 to 15 inches, 75c; 15 to 18 inches, \$1.00; 18 to 25 inches, \$1.50; and up to \$5.00.

Norfolk Island Pine (*Araucaria Excelsa*). This beautiful house plant resembles somewhat the pine in appearance, though much finer in texture. 10 to 14 inches, \$1.00, and up to \$6.00.

Dracaena. One of the best center plants for vases, urns and large pots. It stands full exposure to the sun, and its long, narrow, graceful foliage contrasts beautifully with other foliage and flowering plants.

Cordyline Indivisa. 40c.

Terminalis. Leaves a rich red. 75c.

Ponderosa Lemon. It is a true, ever-bearing variety. The tree blossoms and at the same time has fruit in all stages of development, from the size of a pea to the ripe fruit. Blossoms are waxy white and as fragrant as orange blossoms. It fruits when small and makes a lovely house plant. 35c.

Otaheite Orange. Another fine pot plant, with glossy green leaves, the true fragrant orange bloom and abundant bright oranges. With good culture they are never out of fruit from one year's end to another, and for at least two-thirds of the time are in flower also. In beauty, grace and fragrance there is nothing like its delicate leafy sprays of bloom. 35c.



Bay Tree.

Bay Trees. These are now used extensively for home, lawn and store decorations and are most useful for all kinds of decorative work. They are hardy, easily cared for and will stand rough usage. Few decorative plants attract more attention. Stems 42 to 45 inches high. Crown 12 to 15 inches in diameter. Each \$10.00.

BEDDING PLANTS — Flowering and Foliage

The judicious use of a few dozen bedding plants will enhance the beauty of your home grounds, and give a showing of foliage and flowers almost at once. We grow immense quantities and can execute the largest orders promptly and in a satisfactory manner.

All Prices Postage Paid by Us.

	Doz.	100
Aster, assorted colors.	.75	\$5.00
Coleus, fine varieties.	1.00	8.00
Fuchsia, various sorts.	1.00	8.00
Geranium, assorted.	1.00	8.00
Heliotrope, mixed.	1.00	8.00
Hollyhock, choice strains.	2.50	18.00
Larkspur.	1.00	8.00

	Doz.	100
Lobelia, best dwarf.	.75	\$5.00
Marigold, mixed.	.75	5.00
Nasturtium, dwarf.	.75	5.00
Nasturtium, tall.	.75	5.00
Pansies, separate colors.	.85	5.50
Pansies, finest mixed.	.75	5.00
Petunias, choice mixed.	.75	5.00

	Doz.	100
Phlox, all colors.	.75	5.00
Pinks Dianthus.	.75	5.00
Pyrethrum.	.75	5.00
Stocks.	.75	5.00
Verbenias, assorted colors.	.75	5.00
Zinnias.	.75	5.00

Summer Flowering Bulbs

Dormant stock prices are postage prepaid. For started bulbs see plants.

The word Bulb sends a thrill to the heart of every lover of flowers whenever it is heard. No other word in horticulture seems to indicate so much, or raise in one's mind such vivid pictures of grace, brilliancy and delicate beauty. In our mind we see long spikes of Gladiolus of brilliant, fascinating and varied colors; great flaming Amaryllis of indescribable beauty; Gloxinias, spotted, marked and colored most exquisitely; great spikes of waxy Tuberoses of wonderful purity and fragrance; exquisite Dahlias and fantastic Tigridias.

Bulbs are favorites with all, and they are planted by many who will not grow any other class of flowers. They are so easily grown and so satisfactory to everyone that they are invaluable.

Plant bulbs in the garden in spring after severe freezing is passed, and they will soon be up, and will flourish and bloom all summer. In autumn, after early freezing, the bulbs should be lifted and stored in a cellar, or away from frost, for planting again the following spring.

Bulbs and roots are sent dormant until April 15, after which date we furnish started plants at a slight advance in price—See Plant List.

AMARYLLIS See Plants also.

Well known and fine flowering bulb, very effective for masses or borders, flowering with great profusion during the summer. Flowers are upright with broad petals.

Johnsonii. An old favorite. The immense, trumpet-shaped flowers, which measure six to eight inches across, are borne on strong, fleshy flower spikes, and are of rich deep velvety crimson, each petal having a broad white stripe, contrasting beautifully with the deep red color. Extra large.75

Formosissima. One of the finest of the Amaryllis family, having beautiful dark scarlet flowers; large bulbs. Each, 25c; doz.....2.50



Gloire De Lorraine Begonia.

TUBEROUS ROOTED BEGONIAS

See Plants also.

This showy flower has become very popular. To those of our customers who are tired of planting geraniums every year, we would recommend their trying a bed of Begonias as a substitute. They will succeed in any rich, well-drained soil, and prefer a position where they will be protected from the direct rays of the sun during the hottest part of the day. They also make fine pot plants and may be had in both single and double sorts in the following colors:

Single Sorts—White, scarlet, yellow, pink. Each 15c; doz.1.50
Double Sorts—White, scarlet, yellow pink. Each 25c; doz.2.50



Caladiums.

CALADIUM ESCULENTUM (Elephant's Ears)

One of the most effective and easily grown plants for the lawn or flower border. Will thrive in any ordinary garden soil, but to get the best results, plant in rich soil and give plenty of water. Select size bulbs, each35
 Postage 8c. extra.

CANNAS

They are grand plants, easy to raise, with tropical foliage and brilliant flowers, but very susceptible to frost.

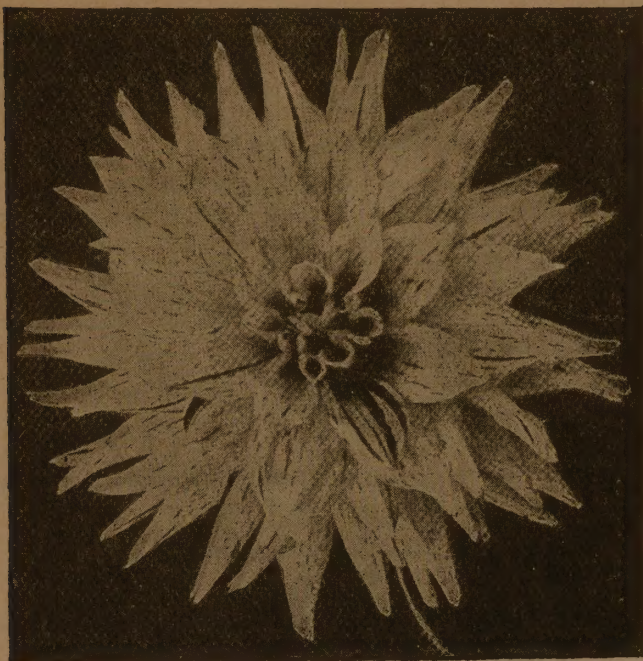
Mad Crozy. Finest mixed, each 35c; doz.....3.50

Orchid Flowering. These mammoth flowering Cannas astonish every beholder. The beautiful Gladiolus-flowered Crozy varieties have been considered a marvelous advance in hybridizing, but in the Orchid Flowering sorts the size of the flowers have been doubled. It is best to select a somewhat sheltered place to protect against strong winds, as the flowers, being much larger, bruise more easily than the Crozy types. Mixed. Each 50c; doz.5.00

DAHLIAS

Dahlias are especial favorites in the Canadian West, for they succeed better and bloom much more profusely than they do further south in the latitude of Illinois. We offer only **strong field-grown roots**; the very best varieties at the following low prices. **One dozen at the price of ten.**

Aegis. Curiously twisted and incurved Cactus. Glowing bright red.50



Cactus Flowering Dahlia.

DAHLIAS—Continued

- Perle d' Or.** The grandest white decorative Cactus Dahlia to date. It is very large, 5 to 6 inches in diameter, and of beautiful chrysanthemum shape. It is a strong, vigorous branching grower of medium height, about 3½ to 4 feet, and an extremely early and profuse bloomer on long stems. **.50**
- Clifford W. Bruton.** Decorative; the best double yellow in existence today. **.50**
- Kriemhilde.** The best pink Cactus variety known. Outside petals pink, centre white. **.50**
- Storm King (D).** It is of strong, vigorous growth, of elegant habit, free from all disease, and produces its pure white flowers in the greatest profusion. **.75**
- Twentieth Century.** A grand new single variety, entirely distinct from all previous introductions, and not only valuable as a flowering plant for the garden, but as a choice cut-flower. It is rosy crimson, tipped with white, and has a white band around the disc. **.50**
- Floradora.** Dark crimson Cactus. Pointed petals, quite full to centre, medium height and branching habit. **.75**
- King of Cactus.** Flowers bright crimson of the most intense color; very large. Petals very broad, somewhat twisted, stems long, superb for cutting, free bloomer. One of the very finest introductions for years, and rightly named. **.50**
- Matchless.** A grand variety. It is dwarf and branching, strong and vigorous. The flowers are large, rich, glistening crimson, overlaid dark velvety maroon. Early and profuse bloomer. **.50**
- Gorgeous.** A seedling of twentieth century. dazzling scarlet; single. **.50**
- Nymphaea.** The most delicately beautiful of the entire collection. Color clear, light shrimp pink, tinting lighter toward the centre. **Dormant roots, each** ... **.50**
- Mrs. Roosevelt.** This new Dahlia is acknowledged to be far superior to the celebrated Grand Duke Alexis—larger size, better color, more graceful in form, has better stem for cutting, will bloom better and will last much longer when cut. Flowers are perfectly double, largest size, 6 to 8 inches in diameter, while the color is a delicate shade of soft pink. **Strong, dormant pot-roots, each 75c; doz.** ... **.750**
- Mad. Van den Dael.** A grand decorative variety of immense size and beautiful form. Color shell pink, with deeper markings. **Dormant roots, each 75c; doz.** ... **.750**

DAHLIAS—Continued

- Alpha.** New and distinct. Color white, spotted and flushed pink and crimson. **Dormant roots, each 75c; doz.** ... **.750**
- Countess of Lonsdale.** A most prolific bloomer. Color, a delicate apricot, shading towards the edges of the petals to carmine pink. Early, and one of the best. **Each 75c; doz.** ... **.750**
- William Agnew.** Flowers are large, often measuring over 7 inches in diameter. Color is of the richest shade of intense dazzling red. **Each 75c; dozen** ... **.750**
- Grand Duke Alexis.** Very large flower; color pure white, shading to a delicate shell pink; long thick quills overlapping at the ends. **Each 75c; doz.** ... **.750**
- Maid of Kent.** One of the most showy of the fancy Dahlias; colors, rich crimson, tipped snow-white; variable. **Each 75c; doz.** ... **.750**
- Katherine Duer.** Flowers of immense size, 7 inches across. They open out flat and show no centre; petals wide and rounding. Color, the most beautiful glowing scarlet, without markings. **Each 75c; doz.** ... **.750**
- Mixed Dahlias.** High class stock, but unnamed. **Each 35c. doz.** ... **.350**

GLADIOLUS

These are, without exception, the most popular and satisfactory bulbs to be found in a Canadian flower garden. Everyone likes them, anyone can grow them. They are not subject to pests. Bulbs should be planted in the open ground from middle of April. It is a good way to plant at two or three different times, ten days or two weeks apart. This will give a succession of bloom from July to November. Plant three inches deep. They produce the finest effects when planted thickly in rows or in masses, as the spikes support each other and keep the flowers clean.

- Groff's Celebrated Pan-American Hybrids.** Mr. H. H. Groff, the Canadian hybridist, has done more to make the Gladiolus famous than, perhaps, any other one man. His immense exhibit at the Pan-American Exposition is remembered by all who saw it. We offer the fruits of his successful labor at reasonable prices. Some of the new shades, blues, heliotropes, etc., are marvels of the hybridist's skill. We are safe in saying there are no better Gladioli. Large bulbs, each 20c; per doz., \$2.00; per 100 ... **.16.00**
- Mixed Gandavensis.** Large varieties of colors, first size bulbs, from seed saved from good flowers only. Notice the price: 4 for 40c; per doz., \$1.00; per 100... **.8.00**
- Mixed Childs.** Made up from splendid named sorts, brightest and most varied colors, white, yellow, pink, rose, blush, intense scarlet, carmine, violet, striped, blotched, variegated, etc. This mixture is of the highest grade. **Each 20c; per doz., \$2.00; per 100...** ... **.16.00**

NAMED GLADIOLUS.

The following varieties are selected from a long list of named Gladiolus as being the finest large flowering sorts, all worthless kinds being discarded.

- Gladiolus America.** The number of varieties of Gladioli of recent introduction is legion, but very few of them are equal to this splendid new variety. The color is a most beautiful soft flesh pink. The growth is very rank and healthy and the spike erect, bearing large flowers, which show to the best advantage. **Each 20c; per doz., \$2.00; per 100 16.00**
- Brenchleyensis.** Intense, fiery scarlet. Very showy. **Each 10c; per doz., \$1.00; per 100...8.00**
- Ceres.** Pure white, spotted purplish rose. **Each 15c; per doz., \$1.50; per 100...12.00**
- Chrysolora.** Golden yellow, the finest yellow variety. **Each 20c; per doz., \$2.00. per 100...16.00**
- Nezinscott.** Bright blood scarlet, with deep velvety crimson, black blotches and white mottling in throat. **Each 15c; per doz., \$1.50; per 100 ... 12.00**
- Ruby.** Dark ruby red, with bright violet and white. **Each 20c; per doz., \$2.00; per 100...16.00**

GLADIOLUS—Continued.

- Wm. Falconer.** Spike of great length and flowers of enormous size, light pink and blush, mottled. **Each 15c; per doz., \$1.50; per 100..12.00**
- Variabilis.** Enormous size and vigor, standing nearly 7 feet high. Flowers range in color from deep pink, flaked with blue-black, to a solid blue-black. **Each 20c; per doz., \$2.00; per 10016.00**
- Blanche.** Large pure white flowers with but faint markings. Plant is of medium height and is rarely blown over. One of the finest Childsii varieties. **Each 50c; per doz., \$5.00; per 10040.00**
- Brilliant.** Beautiful orange red with carmine and white throat. **Each 25c; per doz., \$2.50; per 10020.00**
- Princeps.** The color is brilliant scarlet crimson, with three broad white blotches on the lower petals. Spikes produce 12 to 15 flowers. It is exceptionally healthy and flowering is continuous. **Each \$1.00. per doz.....10.00**
- 1900.** Color is rich shade of red, with prominent white spots on the three lower petals. **Each 50c; per doz.5.00**
- May.** A lovely pure white, finely flaked with rosy crimson; superb spike. **Each 50c; per doz.5.00**
- Mrs. Francis King.** First class for vigor of growth and brilliancy of bloom; its color is light scarlet, of a very pleasing shade. **Each 50c; per doz.5.00**

GLOXINIA

Our new Gloxinias are great improvements over the older sorts, with large luxuriant leaves and erect, large-throated, wide-lobed flowers borne above the foliage like a floral crown. These flowers are very large and satin-like and of the most exquisite coloring, soft, clear or brilliant, sometimes self-colored, but more often tinted, spotted or edged with contrasting colors, but always rich and beautiful.

Giant Flowering Hybrids. **Each 25c; doz.....2.50**

LILY

In the flower garden the Lily ranks first in importance. It represents the acme of floral beauty with its stateliness and beauty, matchless form and variety of color, while possessing the most agreeable perfume. **Price each 25c; doz., \$2.50.**

Canadense Meadow Lily. A hardy sort, and bears a graceful stem of drooping, bell-shaped yellow and red flowers.

Superbum. Flowers bright orange red, thickly spotted with purple.

Tenuifolium (Siberian Lily). One of the very hardest; flowers vivid scarlet, with petals reflexed; very showy and free flowering.

Tigrinum (Single Tiger Lily). Very hardy; orange-red, spotted with purple-black.

Tigrinum Flore Peno (Double Tiger Lily). Bears immense numbers of bright orange flowers.

Umbellatum. Splendid hardy Lily, colors range from deepest red through all shades of crimson, rose, yellow, buff, apricot, etc.

Lilium Candidum (Madonna Lily). This Lily is the emblem of purity; produces large racemes of snow-white fragrant flowers.

CALLA LILIES.

An ornamental plant, even when not in flower. Excellent either for pots or for bedding in summer.

Everblooming Calla. The only really first-class dwarf Calla; flowers are purest white, and foliage glossy.

Spotted Leaf Calla. Similar to the well-known White Calla, but having its glossy, dark, rich green foliage marked and dotted with numerous white spots. The flowers are pure white, with dark throat.

JAPAN LILIES.

Justly famous as the most beautiful and fragrant of all lilies.

Auratum. Flowers white, dotted crimson, with broad golden band through the centre of each petal.



Lilium Auratum.

LILY—Continued

Speciosum Album. Pure white, with recurved petals; very fragrant.

Speciosum Rubrum. Flowers white, with deep crimson band on each petal, with deeper colored spots between. They are five to six inches in diameter and very fragrant.

LILY-OF-THE-VALLEY.

The Lily of the Valley has its hold on the affections of plant lovers because of its hardiness and humility; it will thrive in any kind of soil, and throw up its beautiful, modest, fragrant white bells in the out of the way nooks, the shady spots, the neglected corners, where bolder and more ambitious flowers would scorn to bloom. It will adapt itself to pot culture in winter, its delicate permeating fragrance making it especially desirable.

Large Flowering German Pips. Six for 25c; per dozen.40

OXALIS

The bulbs, when planted about three inches apart, produce an unbroken row of elegant foliage and pretty flowers, and as they bloom in a very short time after planting, furnish a neat and attractive border the whole season.

White, Pink and Red Mixed. Per dozen..... .25

TIGRIDAS

One of the most showy of all summer bulbs, and blooms from midsummer until frost, growing two feet high, with large wide-open triangular blooms, four to six inches across. The colors and markings are very brilliant and peculiarly odd and attractive, and clumps of them in the border have a most gorgeous effect. They are easily grown and always more than satisfactory. **Price, Each, 15c; dozen, \$1.50.**

Conchiflora. Rich yellow, spotted red.

Speciosa. Scarlet.

Grandiflora Alba. White, with red spots.

Tigridas. Mixed colors.

TUBE ROSE

We all love its massive spikes bearing thick waxen blooms of rich creamy whiteness and its deep delicious fragrance. If started in pots and transplanted to open ground they can be had in flower much earlier. They are admirable as cut flowers for house decoration.

Mammoth Excelsior Dwarf Pearl. Has the most double and full-flowered spikes, and is exceptionally sturdy and dwarf in habit. This is the kind to grow if you desire "Prize Blooms." Dozen.60

Everblooming. This variety blooms year after year and produces single pure white flowers of a fragrance similar to the "Jasmine." It makes splendid cut flowers. **Each 15c; doz..1.50**

Roses

The rose has always been a prime favorite among plant lovers, and time seems but to enhance its popularity and beauty.

GREENHOUSE GROWN ROSES

All Rose stocks are shipped from, and prices quoted are F.O.B. Brandon.

The following list has been carefully selected. The roses are of great substance, with remarkably long, handsome buds, and shell-petalled flowers of exquisite soft shades and distinct fragrance. They are largely grown in pots for winter blooming. The very nature of their rearing will not permit as satisfactory results as a bedding plant, as may be had from field grown roses.

We offer the following varieties, strong, vigorous plants, at 50c. each or \$5.00 per dozen.

Clothilde Soupert. Its charming coloring, shading from pearly white to purest rose, double blossoms, delightful fragrance, wonderful vigor and freedom of bloom, combine to make it a most beautiful rose.

Burbank. The freest flowering Rose in cultivation. The flowers are double, of fine form, nearly three inches across. The color is a deep rose-pink, shading to beautiful soft rose at the centre.

Bridesmaid. The flowers are very large and of fine, regular, full form, delightfully tea-scented; color, clear rose pink.

The Bride. The most popular white Rose. The flowers are very large and double, on long, stiff stems. During extreme hot weather it becomes a pinkish white; at other times a beautiful pure white.

Golden Gate. A magnificent Rose with large, full, finely formed flowers; buds long and beautiful. Color, rich creamy white, tinged with golden yellow and clear rose.

Hermosa. This Rose is exceptionally well known and a great favorite. It is always in bloom and always beautiful; the color is a pleasing shade of pink; very fragrant.

Kaiserin Augusta Victoria. A beautiful Rose, with elegant, large, pointed buds and very large, full double flowers. Color, delicate creamy-white; deliciously fragrant.

Mad. de Watteville. Color white, shaded salmon, deepening to bright rose at edge of petals.

Perle des Jardins. Unquestionably the finest yellow Rose for either summer or winter flowering. The flowers are very large and double, of perfect form. Color, a rich shade of yellow.

Richmond. This variety stands pre-eminently as a clean strong variety, requiring only ordinary care and treatment. Flowers are lasting in quality, beautifully shaped, and brightly colored in pure dark scarlet crimson.

Souvenir de Wooton. We consider this one of the most beautiful and satisfactory Roses grown. Color, a rich shade of velvety crimson. A constant and most prolific bloomer, and the full, open flowers are frequently six inches across.

BABY RAMBLER ROSES.

Mme. Norbert Levavasseur. This variety is a cross between Crimson Rambler and one of the dwarf Polyanthus sorts, producing trusses of bright crimson flowers similar to the Crimson Rambler, but instead of climbing the plants form dwarf bushes not over 18 inches high. The most unique and novel feature is the phenomenal freedom with which it produces its blooms.

Dorothy Perkins. Climbing rose, which in general habit closely resembles the Crimson Rambler, but of a beautiful shell-pink, full and double, and of an unusually large size for a cluster rose.

FIELD GROWN ROSES

We offer the following varieties, all two-year-old plants, grown at our nurseries at \$1.00 each or \$10.00 per dozen.

Eugosa or Japan Rose. Perfectly hardy anywhere. Single flowers; deep glossy foliage.

Madame Plantier or Cemetery Rose. Pure white, double, very hardy and produces flowers in abundance.

Madame Bruantli...... White, semi-double; produces buds in clusters; very sweet scented.

Marshall P. Wilder...... Cherry carmine, double; a very beautiful rose, one of the finest.

Ulrich Bruner...... Brilliant red, large, double.

Sweet Briar...... Very fragrant.

Paul Neyron...... One of the largest; color clear dark pink, shaded carmine; very fragrant.

Harrison's Yellow...... Golden yellow, medium size, semi-double.

Mrs. John Laing...... Rich satiny pink, large full, fragrant, free bloomer.

MOSS ROSES.

These flower very freely and are well worth planting.

Salet...... Very free blooming.

Crested...... Deep pink colored buds, surrounded with a mossy fringe and crest, a fragrant, very beautiful rose.

Luzemburg...... Large full bright crimson pink; very vigorous.

Henry Martin...... A rich glossy pink, tinged with crimson.

Perpetual White...... A creamy white rose; one of the best of the Mosses.

Hardy Climbing Vines

All Stock is shipped from, and prices quoted are F.O.B. Brandon.

There is no other class of plants that possess quite as much grace and poetry as pretty trailing or climbing vines. It has been truly said that they are Nature's drapery. They add beauty and attractiveness to the plainest of dwellings, and should be lavishly trained over windows, porches and wherever they will add finish and effect. Out-houses, such as barns, henneries, etc., may be attractively covered and much that is inartistic concealed.

Ampelopsis Quinquefolia (Virginia Creeper). Luxuriant in growth, with handsome foliage turning to bright crimson in the fall. Very hardy vine for covering walls, fences or trellises. 1 year, each 35c; 2 years..... .50

Celastrus Scandens (Bitter Sweet). A well-known handsome climbing vine, large leaves, yellow flowers, orange capsuled scarlet fruit. Each50

Cinnamon Vine. This beautiful climber possesses the rare quality of emitting from its flowers the delightful odor of cinnamon. Perfectly hardy, the stem dying down every autumn, but growing again so rapidly as to completely cover any trellis or arbor with its beautiful heart-shaped leaves, clusters of delicate white flowers, and delicious cinnamon odor. It is a most desirable climber, but somewhat doubtful as to hardness. Each.. .. .25

Hop. A vigorous, hardy ornamental native vine, useful for covering out-buildings, fences, etc. Each20

Clematis Paniculata. The only one of the numerous Clematis vines hardy in Western Canada. Flowers pure white, very fragrant, borne in large clusters, fairly covering the plant, so that it is a mass of fleecy white. The plant is of extreme rapidity of growth. Each.. .. .50

Hardy Herbaceous Perennials

For Permanent Planting in Open Borders, Cemetery Plots, Etc.

Hardy Perennials have never been so popular as they are at the present time. Their permanency appeals to all; planted once and they are always there. They will live outside through the winter with little or no protection, although it is safer to cover with a little light dry manure in the Fall to meet an exceptionally hard season. Any good garden soil suits, a sandy loam is preferred.

We recommend the following list with greatest confidence, because all of the stock here offered has been grown at our Brandon Nurseries, under perfectly natural conditions—being thoroughly acclimated, they are much superior for our West than imported stocks. Every care is exercised to ship stock in good condition; each plant being carefully packed in moss and labeled.

All prices in this department include postage paid by us; if ordered by express (purchaser paying charges), we are enabled to send larger plants at these prices, except that dormant roots and bulbs take plant prices after May 10th, and are sent by express from Brandon at purchaser's expense. Customers should be particular to give both post office and express office.

General descriptions of varieties here listed will be found in Seed or Plant Departments. In descriptions of varieties the feet or inches given refer to the height of the plant at maturity, and not at the time of shipment.

Prices per dozen are ten times single plant rate.

ACHILLEA (Yarrow or Milfoil).

- Millefolium Rubrum.** Deep red flowers, ornamental foliage; 2 feet. Each..... .35
Ptarmica. The Pearl. Small, double white flowers covering the plant; 1 foot. Each..... .35

AGROSTEMMA

- Coeli Rosea.** Rose of Heaven; 1½ feet. Each.. .35

ARUNDINARIA (Ribbon Grass).

- Folius Variegatis.** One of the prettiest hardy grasses; handsomely striped foliage. Each.. .35

AQUILEGIA (Columbine).

- Chrysantha.** Bright golden yellow flowers with long spurs. Each.. .. .35
Grandiflora Alba. White, with long spurs. Each35
Single, Mixed Varieties. Each..... .35
Double, Mixed Varieties. Each35

ARABIS (Rock Cress).

- Alpina (White Alyssum).** Flowers white, in small racemes in early spring. 6 to 8 inches. Each.35

BELLIS (Daisy).

- Common.** Very popular; strong field-grown plants; suitable for cemetery planting. 3 for 50c; dozen.. .. .1.75

CALLIOPSIS (Coreopsis).

- Grandiflora.** Large yellow flowers on long stems; fine for cutting; 3 feet. Each..... .35
Lanceolata. Large golden yellow flowers; profuse bloomer; one of the best; 1 to 3 feet. Each.35

CAMPANULA

- Carpathica.** Dwarf habit; flowers deep blue throughout the summer. Each..... .35
Carpathica Alba. White flowers; 6 inches. Each35
Persicifolia Caerulea. Blue flowers; 2 feet. Each35
Macrantha. Large purplish-blue flowers; 3 feet. Each35

DELPHINUM (Larkspur).

- Grandiflorum.** Double flowers of many shades. Each35
Hybrids. Fine mixed; very showy. Each..... .35

DICENTRA (Bleeding Heart).

- Eximia.** Rose colored; foliage fern-like, flowers all summer; 12 inches. Each..... .35
Spectabilis. A handsome, most curiously formed, rosy-crimson flower, with white and blue tinged protruding stamen; 1 to 2 feet. Each.. .35

DIANTHUS (Pinks).

- Plumarius.** Single pink, full mixed. Each.... .35
Plumarius Cyclops. Dark rose with crimson ring; very fine. Each.. .. .35
Plumarius Semperflorens. Florists' perpetual pinks. Hardy class, very fragrant, double, semi-double and single; great diversity of colors. Each35
Plumarius Semperflorens Alba. White. Each.. .35
Barbatus. Single Sweet William. Each..... .35
Barbatus. Double Sweet William. Each..... .35

DIGITALIS (Foxglove).

- Gloxinoides.** Tall spiral plants, many flowers beautifully marked. Each35

FUNKIA (Plantain Lily).

- Caerulea.** Light blue, with dark green glossy foliage; 1 foot. Each35
Grandiflora Alba. Pure white fragrant flowers. Each.50

GAILLARDIA (Blanket Flower).

- A genus of very ornamental, hardy plants. Flowers yellow or purple; two inches across; single on naked stems. Very showy. Each.. .35

GENTIANA

- Aucalis.** Dark blue; splendid. Each35

GYPSOPHILA

- Paniculata (Infant's Breath).** A fine herbaceous plant, forms a compact bush about four feet high; flowers small, white, in large loose panicles. Each35

HELIANTHUS (Sunflower).

- Stella (Prairie Sunbeam).** Each35
Maxmiliani. Flowers clear yellow, with several rows of large ray petals and full centre; six feet. Each35

HEMEROCALLIS (Day Lily).

- Flava (Yellow Day Lily).** One of the finest hardy plants; flowers large, in clusters, golden yellow and very fragrant; three feet. Each50
Thunbergii. Lemon yellow. Each35

HYACINTHUS CANDICANS

- The flowers are bell-shaped and pendulous, pure white in color and somewhat fragrant. The plant is hardy and grows stronger each year. Very useful along walls, fences and beds. Each35

IRIS

SIBERIAN.

Deep blue flowers in clusters on long stems; a most prolific bloomer and one of the choicest perennial plants. Each35

JAPAN.

Flowers differ from the German Iris by being broad and flat. They exhibit a wonderful variety of colors and shades. They appear later than the others, and do best in moist soil. 3 to 4 feet. Each50

GERMAN.

All varieties 35c. each.

Bougere. Lilac and velvety purple; very distinct; 18 inches.
Celeste. Delicate light lavender blue.
Eugene Sue. Creamy white, with purple spots and stripes; 18 inches.
Falcata. Yellow, tinged with purple, and purple stripes; 2 feet.
Florentina. White, tinged with blue and yellow; 2 feet.
Madame Chereau. Clear white, handsomely feathered and bordered with blue; undulated edge.
Sappho. Clear blue and indigo, beautifully blended.
Silver King. Flowers silvery white; distinct and fine.

LYCHNIS

Haageana. Scarlet flowers in clusters, two to three feet. Each.35
Chalcedonica. Scarlet Lychnis, brilliant scarlet, large truss; 3 feet. Each.....35

LILY OF THE VALLEY

Majalis. Large, luxuriant foliage; flowers small bell-shaped in racemes, and very fragrant. Large clumps. Each60

LILY

Tigrinum. Immense number of bright orange flowers. Each35

MYOSOTIS (Forget-me-not).

Finest mixed varieties; shades of blue, rose and white. Each35

PAPAVER (Poppy).

Alpinum. Charming dwarf poppies with brilliant flowers of many colors; height 1 foot. Each.35
Nudicaule. A fine dwarf kind, with deep lobed and cut leaves, and pretty flowers on hairy stems. Each50
Oriental. Large flowers, ranging in color from white and yellow to the brightest scarlet. Each50

POLEMONIUM

Coeruleum Grandiflorum. Beautiful spikes of deep blue flowers; May to July; height 2 feet. Each35

PLATYCODON

Grandiflorum. Forms dense clumps, which are covered with a mass of deep blue bell-shaped flowers. Each35
Grandiflorum Alba. White flowers. Each.....35

PYRETHRUM

Roseum Sanguineum. Flowers of good size and form, double like an aster; very useful for bouquets or cut flowers. Each50
Hybrids—Most valuable plants, which make showy specimens in the garden. Finest mixed colors. Each50

RUDBECKIA

Large showy plant, 6 to 8 feet; flowers double, well formed, of deep golden yellow, resembling chrysanthemums. Each35

SEDUM

Spectabile. Plants are of spreading habit and are valuable for edgings, rockeries and covering bare spots. Rosy purple flowers. Each .35

VERONICA

Spicata. Hardy plants of pyramidal growth, bright blue flowers; 1 foot. Each35

YUCCA

Filamentosa. Has fine appearance, stem 2 feet above ground, covered with large bell-shaped flowers on laterals, forming a pyramid. Thread-leaved; flowers creamy white; 3 to 4 feet. Each75

PÆONY

This noble flower almost rivals the rose in brilliancy of color and perfection of bloom, and the Rhododendron in stately growth. It may be truly said of them that they are "hardy as an oak." Each year adds to their size and beauty. The foliage is rich and glossy and of a beautiful deep-green color, thus rendering the plants very ornamental even when out of flower.

Ambroise Verschaffelt. Purplish crimson; very full, flower fragrant. One of the finest. Each. .75
Atrosanguinea. Purplish red, tinted with violet. Each75
Chas. Binder. Violet red, fragrant; good. Each .75
Chas. Verdier. Light lilac rose; very large, of perfect form; a superb variety; late. Each.. .75
Daniel d' Albert. Deep rose, shaded purple; large globular flowers. Each75
Delachii. Dark purplish crimson, shaded violet; fine. Each75
Eduilis, or Frangrans. Violet rose, all of one color; very full and sweet. Each1.00
Festiva. Pure white, with a few marks of carmine in the centre; perfect globular, beautiful and sweet. Each1.00
Festiva Maxima. Resembles the preceding, but flowers are much larger. Each1.00
Fulgida. Crimson, profuse flowering; fine. Each .75
Henri Demay. Violet purple; very large and full; fragrant; late; fine. Each.....75
Louis Van Houtte. Dark crimson; very compact. Each75
Louis Van Houtte. Bright purple cherry; large globular, and full; fragrant; superb. Each.. .75
Madame Crousse. Open flower, pure white centre, occasionally marked with carmine. Each75
Madame Lebon. Very large; bright cherry, some petals white; fragrant; good. Each.....75
Madame Victor Verdier. Crimson rose, with light violet; very large and full; late. Each. .75
Monsieur Boucharlat. Bright rosy lilac; large and full flower, imbricated like the rose; very late; fragrant; superb. Each1.00
Papaveriflora. White, lightly tinged with yellow and marked with red in the centre; very fine. Each75
Prince de Talindyke. Very dark purple; flower of good form, glossy petals; late; distinct and choice. Each75
Rubra Triumphans. Dark purplish crimson; petals large; very sweet; semi-double. Each .75
Triomphe du Nord. Violet rose, shaded with lilac, a fine color; beautiful. Each75
Violacea. Deep violet purple; very large and full; beautiful. Each75

Seeds. Plants. Nursery Stock. Tools.



Grown on the upland prairie where there did not exist
a tree a few years ago.

IN submitting our Nursery List for 1908 there are certain facts which we are desirous of bringing to the notice of our friends.

Our trade in Nursery Stock last year exceeded our most sanguine expectations. Those of our customers who have had an opportunity of visiting our Nurseries will notice that each year we are largely increasing our plantings, and making every preparation to meet this growing demand.

We shall continue to supply only the very choicest stock and thus endeavor to merit a continuance of the confidence placed in us by our patrons.



Avenue of Ashleaf Maples.

The experience of years has taught us just which varieties are hardy and can be successfully grown in Manitoba, Saskatchewan and Alberta, and it is the benefit of this experience which we offer our friends in the following list.

Brandon's central position enables us to get stock into the hands of our customers with very little delay, and it is very seldom that we receive a complaint of stock drying out in transit.

Our aim is not to supply cheap stock, but good trees that will grow for our customers, and this fact should be borne in mind when ordering.

All prices in our Nursery List are f.o.b. Brandon but include express charges prepaid on all orders of \$8.00 or more to our customer's nearest station.

Hints on Transplanting.

Nine-tenths of the failures in raising nursery stock are due to a neglect of the instructions which the nurseryman gives with each shipment of trees. We therefore cannot impress too strongly upon our friends the necessity of carefully studying the directions given below.

THE PREPARATION OF THE SOIL.—For all trees, and fruit trees especially, the soil should be well drained, preferably sloping land, as trees will not live or thrive well on land constantly saturated with stagnant moisture. It should also be well prepared by twice plowing, at least, beforehand, plowing deeply the second time. To ensure a good growth of trees, land should be in as good condition as for a crop of wheat or potatoes, and better if possible.

When you receive your trees from the nursery, it will be a benefit to plunge the roots into water, and let them have thorough soaking before planting, taking care to keep them wet until planted. We usually carry a pail of water when planting, dipping the roots as we plant, causing the soil to cling to the roots and induce quick growth.

PREPARATION OF THE TREES.—In regard to this important operation, there are more fatal errors committed than in any other. As a general thing trees are planted in the ground just as they are sent from the nursery. In removing a tree, no matter how carefully it is done, a proportion of the roots are broken or destroyed, and consequently the balance which existed in the structure of the tree is deranged; this should be restored by proper pruning—by cutting back the top and side branches in such a way as to correspond with the more or less mutilated roots as follows:

Trees with branching heads should have the small branches cut clean out and the larger ones which are intended for the frame of the tree should only be cut back so as to form a shapely head. In cases where there is an abundant root and small top, the pruning need only be very light, but where the roots are small and the top heavy, severe pruning is necessary. These remarks apply to all trees and shrubs. Evergreens seldom require pruning.

Express prepaid on all Nursery Stock Orders of \$8.00 or more.

PLANTING.—In the first place dig holes large enough to admit the roots of the tree to be spread out in their natural position, then having the tree pruned as before directed, let one person hold it in an upright position and the other shovel in the earth, carefully putting the finest and best from the surface in among the roots, filling every interstice and bringing every root in contact with the soil; when the earth is nearly filled in, a pail of water may be thrown on to settle and wash in the earth around the roots, then fill in the remainder and tread with the feet. In very dry or gravelly soil, the holes should be dug twice the usual size and depth, and filled in with good loamy soil.

PLANT DEEP.—All trees should be replanted from four to ten inches deeper than the dirt line which shows where the tree stood in the nursery. This is one of the most important points to remember in planting.

AFTER CULTURE.—The grass should not be allowed to grow around the tree after being planted, as it stunts the growth. The ground should be kept clean and loose around them until at least they are well established.

Shade and Ornamental Trees

SEE PRICES AFTER DESCRIPTIONS.

In this and similar climates where the winters are severe it is necessary to employ only the most hardy ornamental trees and shrubs. Impressed with this fact, and in order to save our customers disappointment and expense, we have eliminated from our list everything which is liable to suffer from extreme cold. Planters are beginning to recognize that the Canadian West requires trees of great hardiness and this accounts for the growing demand for stock grown in the West.

In order that planters may be able to form an idea of the size which trees and shrubs attain at maturity—a point which should always be taken into consideration at the time of planting, so that the specimens may occupy the proper position and fulfill the uses for which they are planted—we have adopted letters to denote the proper classes as follows:—

- A** denotes trees which attain the largest size, 40 feet and upwards.
- B** denotes trees which attain secondary size, 20 to 35 feet.
- C** denotes trees and shrubs which attain medium size, 9 to 15 feet.
- D** denotes shrubs which attain from 5 to 8 feet.
- E** denotes shrubs which attain a height less than 5 feet.

Maple

Ash Leaf Maple, Manitoba Maple, Box Elder

[B].—These are all the same kind of tree, and are found in many parts of Canada and the United States. It is a native of Manitoba and the Western Provinces. When grown from seed ripened in the Northwest, as our trees are, it is one of the most valuable and useful trees for this country. It is of clean habit, long lived and of wonderful hardiness. Handsome, light green pinnated foliage and spreading head.

Elm

American Elm [B].—This is one of the best and most durable trees for ornamental or shade purposes. Its beauty of form, durability and freedom from disease and injurious insects place it in advance of most other trees. It delights in low, moist and rich soils, and is found native in many of the river valleys throughout Manitoba and Saskatchewan.

Willow

The willow will give the quickest and most satisfactory results. The ornamental feature of the various colored woods in winter adds much to their value, and makes them most desirable trees to plant. The flexible nature of its branches prevent it being injured from snow drifts, for that reason it is well adapted for the outside row of wind breaks or hedges.

Russian Golden Willow [B].—Of all the Willows, this is the best. It is perfectly hardy and a very rapid grower, making a large round topped tree. At all times a good tree, but especially handsome and conspicuous in the latter part of winter and towards spring, when the bark is a deep bright yellow, giving the tree the brightness of a sunbeam. The leaves are of medium size, narrow, long and pointed. Very desirable for screens and wind breaks. One of the very best trees to plant on the open prairie.

Russian Laurel Leaf Willow [B].—One of the most conspicuous medium-sized trees that we have; very handsome and desirable. Of close, pretty habit, and scarcely resembles any of the common willows in appearance; when trained in tree form, it develops a nice round head. The leaves are of medium size, rather sharp and pointed, the upper side having a fine polished surface that shines as if varnished. It makes an attractive hedge, but being a rapid grower needs frequent clipping. Is

very ornamental as a single specimen. Is a considerably more rare tree than the Golden and consequently more costly.

Russian Willow (Sharp-leaved Willow) [B].—This tree has been tried extensively in the Northwest and found entirely hardy. It has been used for hedges, windbreaks, and also as single specimens, and is highly satisfactory. Grown in the open it soon makes a tree 20 to 30 feet high. The leaves are narrow and sharp-pointed, and the branches are covered with a whitish bloom.

Poplar

For street or roadway planting we would recommend Maple, Ash, Elm, Caroline Poplar and Cottonwood as most suitable. The Russian Poplar is better adapted to inside planting. Of all the Poplars, that which has grown most in favor during recent years is the Caroline and we especially recommend this tree to our friends as we know that it will give unbounded satisfaction.

Caroline Poplar [A].—The best of all the Poplars. Pyramidal in form and robust in growth. Leaves large, glossy, serrated, pale to deep green. Valuable for street planting, also for screens. Very rapid grower; healthy, vigorous and much less liable to injury from leaf rust than the Common Cottonwood. Quite hardy. Cottonwoods are objected to by many people on account of the white fluffy seed which falls from them. The Caroline Poplar is a type of this tree but does not spread any of this seed or fluffy bloom. Thus the distinction between the two. Of the two, Caroline Poplar is rather more robust and has now become recognized as one of the most suitable trees for planting. From our experience we have no hesitation in saying that it is worthy of trial for general planting, in avenues or in any exposed place.

Russian Poplar [A].—This is one of the best of the Poplars. It has shown continued hardiness in Manitoba and Saskatchewan for the past eighteen years. It is a vigorous and upright grower, with rather large foliage, and is proving a valuable tree for the Northwest country. Very quick growth, making 10 to 12 feet in about four to five years' growth; best adapted to well-drained, somewhat light soil.

Cottonwood [A].—The Cottonwood is one of the most vigorous and rapid growers of all the poplars, and has probably been more planted on the prairies than any other species. This is found native in the Northwest, and is quite hardy in all parts of the Canadian West. Best adapted to rich, stiff, moist soil.

Express prepaid on all Nursery Stock Orders of \$8.00 or more.

Seeds. Plants. Nursery Stock. Tools.

Shade and Ornamental Trees—Continued

Ash

Native Green Ash [B].—A common widespread variety, especially abundant in river valleys. This Ash has been found quite hardy. The wood is excellent for tool handles and turners' work; but the growth of this tree is slow, and the season in which it is in leaf is short.

American Mountain Ash [C].—This species much resembles the European Mountain Ash, but the tree is of much smaller growth. The berries also are brighter in color and the clusters are larger, while the individual berries are smaller, the leaves also are larger and bright green, shining above. The leaflets are lanceolate and taper pointed. The

American Mountain Ash is a native of Canada, and is widely distributed. Specimens obtained in this section have proved hardy, but specimens grown from eastern seed are very tender.

Birch

Cutleaf Weeping Birch [B].—Beyond question, one of the most popular of all weeping or pendulous trees; perfectly hardy, but somewhat difficult to transplant. Its tall, slender, yet vigorous growth, graceful, pendulous branches, like delicate streamers, reaching almost to the ground; its silvery-white bark, and delicately-cut foliage present a combination of attractive characteristics rarely met with in a single tree.

PRICE OF SHADE AND ORNAMENTAL TREES AND SEEDLINGS.

Variety	Approximate height.	Each.	Per 100.	Per 1000.
Ash-Leaf Maple ..	12 to 18 in.		\$ 1.50	\$ 12.00
Ash-Leaf Maple ..	2 to 3 ft.		3.00	25.00
Ash-Leaf Maple ..	3 to 4 ft.		12.00	100.00
Ash-Leaf Maple ..	5 to 6 ft.	.75		
Ash-Leaf Maple ..	6 to 8 ft.	1.00		
Ash-Leaf Maple ..	8 to 10 ft.	1.50		
Ash-Leaf Maple ..	10 to 12 ft.	2.00		
Elm, Native White.....	12 to 18 in.		3.00	25.00
Elm, Native White.....	2 to 3 ft.		5.00	40.00
Elm, Native White.....	3 to 4 ft.		20.00	
Russian Golden Willow.....	2 to 3 ft.		5.00	40.00
Russian Golden Willow.....	3 to 4 ft.		10.00	90.00
Russian Golden Willow.....	6 to 7 ft.	.50	45.00	
Russian Sharp-leaf Willow.....	2 to 3 ft.		5.00	40.00
Russian Sharp-leaf Willow.....	3 to 4 ft.		10.00	90.00
Russian Sharp-leaf Willow.....	6 to 7 ft.	.50	45.00	
Russian Laurel Leaf Willow.....	2 to 3 ft.		7.50	65.00
Russian Laurel Leaf Willow.....	3 to 4 ft.		12.00	100.00
Russian Laurel Leaf Willow.....	5 to 6 ft.	.75		
Russian Laurel Leaf Willow.....	6 to 8 ft.	1.00		
Russian Poplar.....	2 to 3 ft.		15.00	
Russian Poplar.....	4 to 5 ft.	.50		
Russian Poplar.....	5 to 6 ft.	.75		
Russian Poplar.....	6 to 8 ft.	1.00		
Cottonwood.....	12 to 18 in.		1.50	12.00
Cottonwood.....	2 to 3 ft.		3.00	25.00
Cottonwood.....	3 to 4 ft.		10.00	90.00
Cottonwood.....	5 to 6 ft.	.50		
Cottonwood.....	6 to 8 ft.	.75		
Caroline Poplar.....	2 to 3 ft.		10.00	90.00
Caroline Poplar.....	3 to 4 ft.		15.00	
Caroline Poplar.....	4 to 5 ft.	.50		
Caroline Poplar.....	5 to 6 ft.	.75		
Caroline Poplar.....	6 to 8 ft.	1.00		
Caroline Poplar.....	8 to 10 ft.	1.50		
Ash Native Green.....	12 to 18 in.		1.25	12.00
Ash Native Green.....	2 to 3 ft.		5.00	40.00
Mountain Ash or Rowan Tree.....	5 to 6 ft.	2.00		
Cutleaf Weeping Birch.....	5 to 7 ft.	3.00		

One Dozen Price at 10 times the Single Price. Twenty-five (25) double the dozen price. Fifty (50) at half 100 price. On all quantities over 100 and under 500, the 100 rate applies. 500 and over at 1000 rate.

Express Prepaid on Nursery Stock orders of \$8.00 or more.

VALUABLE BOOKS FOR FARMERS AND GARDENERS

Standard Works by the most eminent authors. (Post paid at prices quoted).

	Each		Each
Amateur's Practical Garden Book (Hume & Bailey) ..	\$1.25	American Dairy (Gurler) ..	\$1.25
Farmer's Account Book and Farm Record.....	2.75	Irrigation Farming (Wilcox) ..	2.25
Garden Making (Bailey) ..	1.35	American Horses and Horse Breeding (Dinnon) ..	3.75
How to Make the Garden Pay (Grainer).....	1.25	Hints to Horsekeepers (Herbert) ..	1.65
Plant Breeding (Bailey) ..	1.40	Key to Profitable Stock Feeding (Myrick).....	.35
Play and Profit in My Garden (Roe) ..	1.25	Profitable Poultry Keeping (Beal & Weid).....	1.25
Gardening for Profit (Henderson) ..	1.75	The New Egg Farm (Stoddard) ..	1.25
Onion Culture (Grainer) ..	.75	A B C of Bee Culture (Root) ..	1.50
A B C of Potato Culture (Terry) ..	.75	Canary Birds (Holden) ..	.75
Vegetable Gardening (Green) ..	1.25	Practical Taxidermy (Batty) ..	1.15
American Horticultural Annual (Budd) ..	2.00	Barn Plans and Outbuildings ..	1.15
Gregory on Fertilizers ..	.75	Henderson's Practical Horticulture ..	1.25
		The Principles of Fruit Growing ..	1.40

EVERGREENS

Evergreens are especially satisfactory as shrubs as they are ornamental and pleasing to the eye during the entire season. Single specimens are most desirable for ornamental planting.

It must be remembered that Evergreens are very difficult to transplant. They should never be set out in the Fall. They should be subjected to as little exposure as possible, and set out with the greatest care. To transplant with a minimum of risk, select a cloudy day or in the evening. On no account must the roots be allowed to dry out; they should be plunged in water immediately upon receipt.

PRICES ON ALL EVERGREEN VARIETIES APPEAR AFTER DESCRIPTION.



Alberta,

Oct. 30th, 1907

We might say that we have delivered stock for nearly all the Nursery companies in Canada, but never had the pleasure of handling stock that looked any way near as well as yours. It came in perfect condition.

Western Warehouse and Transfer Co., Ltd.

Evergreens

Scotch Pine [B].—A fine, robust, rapid growing tree with stout, erect shoots and silvery green dense foliage; pyramidal in shape. The leaves are arranged in clusters of two, hung from 2½ to 3 inches long—shorter in old trees, and somewhat flattened and twisted. In planting in the Northwest small well-rooted specimens are best, and they should be put, where possible, in the shelter of some protecting trees. This tree, however, is perfectly hardy and would endure the winter in a moderately open place if some slight protection were afforded. It is perhaps the best evergreen and the one that we would especially recommend. We have a splendid stock from 6 to 30 inches in height.

White Spruce [B].—This is a very handsome evergreen tree which, when not crowded, assumes a compact pyramidal form, branching almost to the ground. The foliage is a light green, with a bright attractive appearance. One of the very best evergreens for the West; perfectly hardy.

Colorado Blue Spruce [C].—A tree of exceedingly great beauty, from the Rocky Mountains, where it is found growing in very severe exposures. Conical in form, with horizontal spreading branches. In its native home it is seen in various tints of color, from a plain green through different shades of steely blue; while others are of a deep, bright, steely or greyish shade. The blue color in the best specimens almost disappears in winter, but with the first warm days of spring gradually creeps upward until it pervades the whole tree. A small percentage of the trees propagated have the desired blue, while the large majority have a rich green color; perfectly hardy.

Larch or Tamarack [B].—A native of the West and therefore quite hardy. Although this tree bears its seed in cones, it also sheds its leaves each year. Found growing wild in swamps but can be successfully grown on fairly dry land, providing the soil is kept well cultivated.

Arbor Vitae [C].—A beautiful tree, commonly known as the White Cedar; is especially valuable for screens and hedges as it stands severe pruning and may be trained into any desired form. The tree is of conical form, with a dense frond-like foliage of bright green color in summer, but which assumes a dull green hue during the winter months.

Manitoba Cedar [C].—Is a native variety of the Arbor Vitae, and will prove somewhat hardier than the above. The description is similar; perfectly hardy.

PRICES ON EVERGREENS.

Variety		Approximate height.	Each.	Per doz.	Per 100.
Scotch Pine.	.....	8 to 12 in.	\$.50	\$ 5.00	\$40.00
Scotch Pine.	.....	12 to 18 in.	.75	7.50	60.00
Scotch Pine.	.....	18 to 24 in.	1.00	10.00	80.00
Scotch Pine.	.....	24 to 30 in.	1.50	15.00	
White Spruce.	.....	8 to 12 in.	.50	5.00	40.00
White Spruce.	.....	12 to 18 in.	.75	7.50	60.00
White Spruce.	.....	18 to 24 in.	1.00	10.00	80.00
White Spruce.	.....	24 to 30 in.	1.50	15.00	
Colorado Blue Spruce.	.....	8 to 12 in.	.75	7.50	
Colorado Blue Spruce.	.....	12 to 18 in.	1.00	10.00	
Colorado Blue Spruce.	.....	2 to 3 ft.	3.00	30.00	
Larch or Tamarack.	.....	8 to 12 in.	.50	5.00	
Larch or Tamarack.	.....	12 to 18 in.	.75	7.50	
Larch or Tamarack.	.....	18 to 24 in.	1.00	10.00	
Arbor Vitae.	..	8 to 12 in.	.25	2.50	
Arbor Vitae.	..	18 to 24 in.	.75	7.50	
Manitoba Cedar.	.....	8 to 12 in.	.25	2.50	
Manitoba Cedar.	.....	18 to 24 in.	1.00	10.00	

Sask., Aug. 2nd, 1907.

I am writing to tell you how delighted I am with the Shrubs I bought from your nursery. Every one is alive and doing well. I would like to get some more.

Mrs. W. S. Balmhard.

Sask., May 6th, 1907.

I received fruit trees and other nursery stock in first-class condition. Am well satisfied with quality of same.

W. Fitzpatrick.

Hardy Ornamental Shrubs.

It is interesting to note the effect that the development of a country has on the nursery business. In its first stage the inhabitants confine themselves to the purchase of necessities, such as seedling trees for wind-break purposes and small fruits. Now that this initial stage has passed we find that the demand for hardy shrubs for ornamental planting shows a great increase each year. This in our opinion is a most gratifying sign of the times, betokening a general and increasing prosperity, and also proving beyond a doubt that the inhabitants of Western Canada have a natural taste for the beautiful, a side of life which in a new country is sometimes neglected. We know of nothing which adds more to the beauty and value of a home than a selection of shrubs judiciously planted. Many varieties have a distinct beauty both of foliage and bark which makes them attractive the year round, and indispensable for permanent effects. By a judicious selection not only can succession of flowers be secured but graduation of height and harmony of foliage as well. Many persons trim them into regular shapes, imagining that regular outline adds to their beauty. While symmetry and regularity of outline are to be admired in a shrub, this quality should never be gained at the expense of health and natural grace. Each shrub has its peculiarities of habit and foliage, and these we should endeavor to preserve as far as possible.

Our shrubs are strong two-year transplanted, and comprise only the very best varieties proven by the test of many years to be hardy in Western Canada.

Caragana or Siberian Pea Tree. A shrub or low tree, native of Siberia. Pea shaped, yellow flowers in May and dense acacia-like foliage. As a single specimen it is ornamental, excellent for grouping and largely used for hedges. If kept well trimmed, will grow very compact. Perfectly hardy. Price, 50c. each.

Elder, Common [C].—A useful as well as ornamental shrub where rapid growth and dense foliage are requisite. Medium size, with broad panicles of white flowers, slightly fragrant; the berries, which ripen in August, are black. Price 75c. each.

Elder, Golden Leaf [E].—A beautiful variety, with light yellow leaves which render the plant very conspicuous and effective. Not hardy, but grows up from the root each season. Price 75c. each.

Flowering Currant [E].—An old favorite and still one of our best large shrubs. It is a yellow flowered currant which, when in bloom in the spring, is very showy and attractive. The flowers are spicily fragrant. This variety has been found quite hardy here and is the only one we offer for sale. Price 75c. each.

Cornus, or Dogwood [D].—A native species; very handsome and popular; its bright red bark in winter renders it peculiarly attractive when there is but little beauty in the majority of other shrubs. Perfectly hardy. Price 75c. each.

Hydrangea Paniculata Grandiflora [E].—A fine shrub, and one of the most popular in cultivation. It is admired for its handsome large clusters of white flowers, which appear in August and September. It is not entirely hardy, but can be wintered by covering with soil or branches of evergreen trees. Price \$1.00 each.

Buffalo Berry [C].—A fine native shrub, leaves light green. It is a very desirable specimen on the lawn and makes an excellent plant for hedges. Quite hardy. Price 25c. each.

Tartarian Honeysuckle [D].—Undoubtedly one of the most satisfactory flowering shrubs for the Northwest. They flower in early spring and are covered with beautiful red berries in the fall. All varieties are quite hardy and well adapted both for hedges and ornamental planting. White, pink or yellow varieties. Price 60c. each.

Ginnala Maple [D].—One of the hardiest and most beautiful shrubs and is well adapted to general cultivation throughout the Northwest. Leaves small and prettily cut, in the autumn assuming brilliant hues, red and scarlet. Equally suitable for either planting singly, in groups or as hedges. Quite hardy. Price 75c. each.

Mock Orange [E].—This beautiful flowering shrub may be said to be a little tender, but we find that if planted in a sheltered place and protected by a covering of soil, it will winter well and be covered in summer time with its beautiful, pure white Mock Orange flowers, which are very fragrant. Price \$1.00 each.

Potentilla [E].—A native variety, which received its name in early days by reason of the potency of the medicines compounded from it. Blossoms yellow in color, and continuous from spring until hard frost. Price 50c. each.

Southernwood [E].—One of the old favorites, with a pleasant fragrance. It produces a luxuriant growth and is perfectly hardy. Each 25c.

Russian Southernwood [D].—Taller and of stronger growth than the preceding variety, but is not so fragrant. Excellent for hedges where im-

mediate results are required. Should be pruned frequently. Each 25c.

Snowball [E].—A well known favorite shrub with clusters of pure white flowers in midsummer. Is fairly hardy but the terminal branches kill back in severe winters, but the shrub soon recovers. Each \$1.00.

Lilacs

Too well known to need a long description. They are universal favorites and are beautiful both in flower and foliage. The common lilac and its varieties are best known. It is so hardy that it will succeed almost everywhere in the Northwest. The leaves are singularly free from insect attacks. The shrubs we offer in this list are choice plants. Two years transplanted.

Common Lilac [D].—Bluish purple flowers. The best known. Each 75c.

White Lilac [D].—Same as preceding, except that the color of flowers is white. Each 75c.

Charles X. Lilac [D].—A strong, rapid growing variety. One of the best of the single sorts. Remarkably free bloomer, trusses large, rather loose, reddish purple color, highly fragrant. Each \$1.00.

Michael Buchnor Lilac [D].—Plant dwarf, panicle erect, very large; individual flowers very double, color pale lilac, very distinct and fine. Each \$1.00.

Persian Lilac [D].—From four to six feet high, with small foliage and delicate bright purple flowers. Each \$1.00.



Lilac.

Express Prepaid on all Nursery Stock Orders of \$8.00 or more.

Hardy and Ornamental Shrubs—Continued



Japan Tree Lilac.

Spireas

Since it has become known that there are some varieties of this shrub which are quite hardy, the demand has increased considerably. Perhaps the two best known are the Van Houttei and Reevesii which bloom in June with fragrant white flowers. The majority of the colored varieties are slightly tender, killing back to the roots each winter but shooting up in season.

Price of all Spireas 75c. each.

Van Houttei. [E].—Without doubt the finest in the collection; early blooming. It grows from four to six feet high, with dark green leaves and white flowers, covering, and with their weight the long slender branches till the tips touch the ground.

Billardii [E].—A strong grower, forming a shrub four to five feet high, with dull green foliage, and dense panicles of bright pink flowers. This variety is later in blooming than Van Houttei. Fairly hardy, but will give more bloom if protected in winter.

Reevesii [E].—A charming shrub, with narrow pointed leaves and large round clusters of white flowers that cover the whole plant, and render it exceedingly effective.

Anthony Waterer. [E].—A fine new dwarf Spirea, with dark crimson flowers. One of the finest of recent years, but must be bent down and covered during winter.



Spirea—Anthony Waterer.

Trees and Shrubs for Hedges and Windbreaks.

Specially Grouped for Convenience.

Instead of planting a belt of trees consisting of several rows a few feet apart, much better results will be obtained from two or more hedges placed fifteen or more feet apart, and the hedges can be kept free of weeds and grass with less labor. A less number of trees are required than for a tree belt.

Plant the outside hedge with Willows, either Golden Willow or Sharp Leafed; these varieties will not break down with snow. Fifteen feet inside of the willows plant a hedge of Ash Leaf Maple. Use only young trees, either one or two years old; set them two feet apart in the row; keep free of weeds and grass, and they will grow rapidly, and you will soon have the best of shelter. The fifteen foot space between the two hedges is just the spot to plant raspberries and other small fruits, as they are well protected from the wind in summer and are well covered with snow in winter.

The following trees are recommended for shelter hedges around buildings.

	Per 100	Per 1000
Ash Leaf Maple, 1 year.....	\$ 1.50	\$12.00
Ash Leaf Maple, 2 years.....	3.00	25.00
Russian Golden Willow, 1 year.....	3.00	25.00
Russian Golden Willow, 2 years.....	5.00	40.00
Russian Sharp Leaf, 1 year.....	3.00	25.00
Russian Sharp Leaf, 2 years.....	5.00	40.00
Laurel Willow, 1 year.	5.00	45.00
Laurel Willow, 2 years.	7.50	65.00
Southernwood, 1 year.	15.00	
Southernwood, 2 years.	25.00	

Low Ornamental Hedges.

We recommend the following, planted 1 ft. apart:

	Per 100	Per 1000
Caragana Seedlings, 1 year.	\$ 5.00	\$40.00
Caragana Seedlings, 2 years.	8.00	75.00
Caragana, 3 years.	15.00	
Lilac, 1 year.	15.00	
Lilac, 2 years.	25.00	
Honeysuckle (Tartarian), 1 year.....	15.00	
Honeysuckle (Tartarian), 2 years.....	25.00	
Buckthorn Seedlings, 1 years.	10.00	
Buckthorn Seedlings, 2 years.	15.00	
Ginnala Maple, 12 to 18 in.....	25.00	

Express prepaid on Nursery Stock orders of \$3.00 or more.

General Fruit List--Tree and Small Fruits.

No section of a nursery catalogue demands more careful preparation than the Fruit List, for it arouses more interest than any other. The fact that certain varieties of Apples, Crab Apples and Plums can be successfully grown in Western Canada has been demonstrated beyond a doubt. Small fruits do exceptionally well in this climate. Thus with ordinary care and careful selection of varieties it is possible to raise enough fruit for home use on nearly every homestead in Manitoba, Saskatchewan and Alberta.

For fruit growing, a clean piece of land should be selected, preferably summer fallow or backsetting. If not naturally well protected, one or more hedges should be planted, particularly on the North and West; these hedges may be either of native Ash Leaf Maple (Box Elder) or Willow, planted in a single row two feet apart.

Bear in Mind—On Nursery Stock orders of \$3.00 or more we pay Express Charges.

Apples

The apple is undoubtedly the first in importance of large fruits which can be successfully raised in this country. It is now well established that certain varieties are sufficiently hardy for the Canadian West. This result has been accomplished with faithful effort. The best qualities of the older varieties and those of the later introduced Russians have been combined, thus producing sufficient hardiness to make successful apple growing in this section an accomplished fact.

See Prices after description of varieties.

Hibernal—This variety represents what is probably the hardest type of the Russian race; adopted by many prominent horticulturalists as a standard of hardiness. Tree sturdy, vigorous, very spreading and productive. Fruit large, irregular; greenish yellow, with dull bronze red on sunny side; flesh acid, juicy, very good for cooking. Succeeds in the most exposed situations and on this account is popular in the Northwest.

Duchess—A medium sized beautiful Russian apple. Tree is an upright, vigorous, rapid grower and a young and abundant annual bearer. Very hardy. Succeeds well in the Northwest and should be planted in every orchard. Season August and September.

Patten's Greening—Origin, Iowa. A seedling of the Duchess of Oldenburg. Fruit large, green, with often a blush of red or brown; flesh yellowish-white, rather coarse, but firm; core small; has a pleasant acid flavor. Fruit is smooth and attractive and keeps well. Tree is vigorous, spreading and exceptionally hardy; an early, regular bearer; highly recommended for general planting. Season, November to January.

Charlamoff—Origin, Russia. Tree spreading, vigorous and productive; fruit above medium to large; color light yellow with crimson stripes and splashes. flesh white, fine grained, often stained with red next to the skin, pleasant flavor. A little later than the Duchess of Oldenburg. Season, August and September.

Borovinka—Origin, Russia. As grown in the Northwest, this variety closely resembles the Duchess of Oldenburg, except that it is later. Tree vigorous and very hardy; fruit medium, roundish; skin greenish yellow, covered with stripes and splashes of dark crimson; flesh white, firm and juicy, slightly acid. Good cooking apple and good eating in season. Season, August.

Anisim—Origin, Russia. Its hardiness and productiveness have given this variety considerable popularity. Tree spreading and exceedingly fruitful; unusually free from blight and about equal of the Wealthy in hardiness. Fruit medium to small, roundish; color greenish, nearly covered with a blush-red; flesh white, juicy, fine grained, pleasant sub-acid. Beautiful when well ripened. Season, November to January.

Prices on all Varieties of Apples.

	Each.	Per doz.
Trees 2 years old.....	\$.75	\$ 7.50
Trees 3 years old.....	1.00	10.00
Trees 4 years old.....	1.50	15.00

Crab Apples

Within the past few years a great deal of attention has been devoted to Crab Apples because of their suitability to our climate, where only a few varieties of apples can be successfully grown. Crab apples do exceptionally well in this country.

Express prepaid on all Nursery Stock Orders of \$3.00 or more.

Hyslop—Origin, America. A large, handsome crab, of excellent quality for general use; deep crimson. Very popular in the Northwest by reason of its large size, beauty and hardiness. Flesh fine, firm, yellow, astringent; bears abundantly in clusters, which makes the tree exceedingly ornamental. Much prized in the culinary department.

Whitney—One of the largest crabs, averaging one and a half to two inches in diameter; skin smooth, glossy green, striped and splashed with carmine; flesh firm, juicy and rich flavor; tree vigorous, handsome grower, very hardy and a great bearer; foliage dark glossy green. Fruit ripens the latter part of August. There are none superior.

Transcendent—Origin, Russia. A beautiful variety of the Siberian Crab; red and yellow. Tree a remarkably strong grower, immensely productive, bearing after second year, and producing good crops by the fourth season. Fruit from one and a half to two inches in diameter, excellent for sauce, both green and dried, also unsurpassed for cider, being juicy and crisp. Skin yellow, striped with red. Less inclined to blight in our Northwest than it is farther south. September.

Virginia—Tree vigorous, large, spreading, hardy, moderately productive, seldom blights badly. Fruit medium, round; color yellow and blush-red, somewhat striped; flesh yellow, crisp; flavor acid, sometimes bitter. Season, September.

General Grant—Tree erect, vigorous grower. fruit in dense clusters; of high quality. Season October to December.

Red Siberian—Fruit small, about an inch in diameter; yellow, with scarlet cheek; beautiful. Tree an erect, free grower, bears when two or three years old. Well known throughout the Northwest on account of its extreme hardiness. Season, September and October.

Yellow Siberian—Tree vigorous; fruit of a beautiful golden yellow. September.

Lyman's Prolific—Origin, Minnesota. Tree a vigorous, upright grower, and very free from blight. Fruit large, yellow, with heavy blush of light red; flesh fine grained, firm; flavor sub-acid, very juicy and fine for cooking. Not a heavy bearer, but is productive when well cared for. Season, September and October.

Prices on all Varieties of Crab Apples.

	Each.	Per doz.
Trees 2 years old.....	\$.75	\$ 7.50
Trees 3 years old.....	1.00	10.00
Trees 4 years old.....	1.50	15.00

Plums

The Plum attains its greatest perfection on a strong clay soil and as is the case with all other fruits, they are greatly benefited by thorough cultivation. Standard trees are generally from four to six feet in height and should be encouraged after planting to form branches low down or near the ground; by this means low headed trees will be secured.

Cheney—The hardest and best variety we have found. Trees bear early and abundantly, are fine, vigorous, upright growers, with large ornamental flowers. Color of fruit is dull, dark red, with slight blue bloom. Skin thick; flesh yellow and firm, stone pointed, oval, much flattened, cling. Fruit ripens end of August. A very valuable variety, free from astringency.

PLUMS—Continued

Forest Garden—A native American plum of excellent quality. One of the most extensively grown varieties in our Northwestern orchards. Bears very heavily; fruit large, nearly round, dull purplish red; flesh yellow, sometimes reddish next the stone, firm, sweet and of pleasant flavor; cling. Ripens early in September.

Aitkin—One of the hardiest and best varieties; fruit large, greenish yellow, turning to dark red when ripe; flesh yellow, rich, tender, juicy and sweet. Stone remarkably thin and almost free. Fruit ripens middle of August.

Surprise—Origin, Minnesota. Said by many to be the finest in quality of any of the cultivated varieties in the native Miner group; also the hardiest of that type. Tree an upright, vigorous healthy grower, symmetrical, with fine foliage. Fruit large to very large; skin medium thick, tender, bright red, flesh pale yellow, meaty and of fine flavor. Fruit hangs well on tree. A good bearer and a good keeper; fine for culinary purposes.

Native Manitoba—These are much earlier than any other plums grown here, many of them ripening their fruit by August 15. Like all seedlings, they vary greatly. From many hundreds grown, about ten are of superior excellence. These have been propagated, and are now available.

PLUM PRICES ON ALL VARIETIES.

	Each.	Per doz.
Trees 3 years old.	\$1.00	\$10.00
Trees 4 years old.	1.50	15.00
Express prepaid on all Nursery Stock orders of \$3.00 or more.		

THE COMPASS CHERRY (HYBRID).

The Compass Cherry (Hybrid)—A new addition to the somewhat short list of large fruits which can be successfully grown in the Northwest. It partakes of the characteristics of both cherries and plums. It is very highly recommended and is perfectly hardy. Trees 3 years old, \$1.50 each; \$15.00 per dozen.

Currants

For Prices See after Descriptions.

There is no more useful fruit than the Currant and it is amongst the easiest to cultivate. But few realize the value of planting currants largely. Such plants as we deliver give a quick return and the market for this fruit is always open.

Soil for Currants should be free of grass and weeds. A clean summer fallow or potato land is suitable. Unless the soil is very rich, a good coating of well-rotted stable manure should be plowed under. Plant in rows north and south, six feet apart and four feet apart in the row.

BLACK VARIETIES.

In time, Black Currants run out and become unproductive, as they bear on young wood only. They should be renewed with young bushes every five or six years.

Lee's Prolific—The old and always popular English variety. The bush is short, robust and enormously productive; larger than the Black Naples; acid and of good quality. The best black variety.

Black Crandall, or Tree Currant—A rank growing variety; fruit variable in size and perfectly round; flavor strong, but pleasant; preferred by many for preserves.

RED VARIETIES.

From Red and White Currants a portion of the old wood should be cut out each year to secure the best fruit.

Red Dutch—An old, well known sort. Bush is a strong, upright grower and productive everywhere. Berry of medium size and good quality, dark red in color; clusters medium to large and long; flavor sprightly, sub-acid.

Express prepaid on all Nursery Stock Orders of \$3.00 or more.

CURRANTS—Red Varieties—Continued

Versailles—A French variety resembling the cherry. Of very large size, great beauty and productivity. Bush vigorous and somewhat spreading; bunch and berry large and handsome.

Victoria—One of the most valuable red varieties; very productive. Berries medium to large, bright red, with acid pulp; bunches about medium length; bushes grow erect and upright.

Fay's Prolific—A seedling from Cherry and Victoria, equal in size to cherry, and color darker. Berry averages large, juicy and less acid than cherry, but not quite so strong a grower. A popular red currant.

Baby Castle—A very good variety. Fruit very large; bush upright, strong grower, and fairly productive.

North Star—A comparatively new variety, a great favorite in the Northwestern States. Said to be the most productive of all the red varieties on rich soils, well cultivated.

WHITE VARIETIES.

White Grape—Bush vigorous, somewhat spreading and productive; clusters long, berries large, of very attractive color, mild flavor and excellent quality. A good table variety. Distinct from the other sorts.

White Dutch—Not quite so vigorous as the White Grape; fruit smaller, flavor excellent.

Prices on all Varieties of Currants.

	Each.	Per doz.	Per 100.
Plants 1 year.	\$.50	\$3.00	\$24.00
Plants 2 years.	.60	4.00	32.00

Gooseberries

This fruit is so useful that it is beginning to be extensively cultivated in this country. It is a member of the currant family and therefore requires similar pruning and cultivation.

For Prices see after descriptions.

Houghton—A vigorous grower, enormously productive, and always reliable, branches rather slender; fruit of medium size, smooth, pale red; flesh tender and good. Not subject to mildew.

Downing—A seedling of Houghton. Fruit double the size of the Houghton; whitish green; flesh soft, juicy, good; plant vigorous, with stiff, strong shoots and heavy foliage, resisting mildew; prolific; excellent for family use.

Smith's Improved—Grown from seed of the Houghton. Fruit large oval, light green; flesh moderately firm, sweet and very good. Bush moderately vigorous and exceedingly productive. Thin skinned and excellent for dessert or cooking.

Pearl—Similar to Downing. Fruit a little larger; very hardy, entirely free from mildew and immensely productive. Superior in size and quality and valuable for home and market.

Prices on all Varieties of Gooseberries.

Two years old, 75c. each. \$6.00 per dozen.

Raspberries

The easiest of all the fruits to grow. No home should be without a raspberry patch. In order to keep a raspberry bed in good productive condition the old wood should be cut out every season to give strength to the young shoots for next year's bearing.

Plant in rows seven feet apart and one foot in the row. Manure well and keep free from weeds. A mulch of cut grass, straw or litter keeps the land moist and increases the yield.

For Prices see after Description.

RED VARIETIES.

Turner—This old variety is still a favorite everywhere. It has an established reputation for the good size, fine appearance and general productivity of its berries. It is a stout, healthy grower, and produces uniform crops annually. Perfectly hardy.

Seeds. Plants. Nursery Stock. Tools.

RASPBERRIES—Red Varieties—Continued

Cuthbert—Another superb old variety. Canes are tall, vigorous and enormously productive; berries large, conical, deep rich crimson, very firm; flavor rich and of good quality. Hardy. Season, medium to late. One of the best.

Marlboro—The best early large red raspberry for the Northwest; hardy and productive. The berries are a beautiful red scarlet and of good quality, though not of the highest flavor.

Reider—On the Experimental Farms at Brandon and Indian Head this has proved one of the hardiest raspberries tested. It is a bright red in color, flavor excellent, productive and a fair shipping fruit.

Philadelphia—An old standard variety, but one of the hardiest known; flavor good; very productive; color red.

Loudon—The famous Wisconsin seedling, said to be a cross between the Turner and Cuthbert. The best raspberry of the mid-season varieties. Large, broadly conical, beautiful rich dark crimson berries of fine flavor and quality. Moderately early, and holds out late. Unsurpassed in productiveness; hardy and practically thornless.

Premier—One of the most constant bearers we have, fruiting from early summer until hard frost. Color dark red, fruit very large.

BLACK VARIETIES.

Gregg—One of the oldest and best known black caps, and still one of the most largely planted varieties. The fruits average large and crops are regular; quality good; season medium. Hardy, vigorous grower and great yielder.

Memah—A good, hardy and productive variety.

PURPLE AND YELLOW VARIETIES.

Shaffer's Colossal—The oldest and best known of the purple class. Plants are very vigorous, hardy and productive. Fruit large, purple, soft, with a sub-acid flavor. Season medium to late.

Caroline—The fruit is large and of excellent quality; color, pure golden yellow, which makes it very attractive. Ripens with the Cuthbert, and fully equal to that variety in vigor of bush and productiveness.

Prices on all Varieties of Raspberries.

Plants 1 year old, \$2.50 per dozen; \$15.00 per 100.

Strawberries

Our experience with these plants in past seasons has been so unsatisfactory that we cannot recommend them to our customers. We have, however, a stock, and will fill any orders which we receive, but we wish our friends to clearly understand that we take no responsibility if they are not successful.

DIRECTIONS FOR CULTURE.

PREPARATION OF SOIL—The ground should be well prepared by deep digging or plowing, and be properly enriched as for a garden crop. Wet land should be thoroughly drained.

All Plants and Roots are shipped from, and prices quoted are F.O.B. Brandon, except where noted.

Time of Shipping—Asparagus, Horse Radish and Rhubarb, last part of May. Cabbage, Cauliflower Celery and Tomato, last part of June.

	Per 100
Cabbage, any variety.....	\$1.00
Cauliflower, Snowball.....	1.50
Celery, Paris Golden Yellow.....	1.50
Celery, White Plume.....	1.50
Tomato, Earliana.....	2.50

Prices on above Plants are f.o.b. Brandon, purchaser paying express charges. If required by mail, add 10c. per 100 plants.

Asparagus

By Express at Purchaser's Expense.

	Doz.	100
One year old roots.....	.30	1.50
Two year old roots.....	.40	1.75
Conovers Colossal.....		
Columbia Mammoth White.....		

Express prepaid on all Nursery Stock orders of \$3.00 or more.

STRAWBERRIES—Continued

CULTURE—For family use we recommend planting in beds four feet wide, with an alley two feet between. These beds will accommodate three rows of plants, which may stand fifteen inches apart each way and the outside row nine inches from the alley. The beds can be kept clean and the fruit can be gathered without setting the feet upon them.

MULCHING—Before the fruit begins to ripen, mulch the ground around the plants with short hay or straw. This will not only keep the fruit clean, but will prevent the ground from drying and thus lengthen the fruiting season. A bed managed this way should crop well and produce large berries of good quality. Plant each year a new plot of plants.

COVERING IN WINTER—With our rigorous winters a slight covering of litter, straw, leaves or branches of evergreens, with a little snow for protection, will be of great service. This covering should not be placed over the plants until the ground is frozen. Fatal errors are often made by putting on too much and too early. Care must also be taken to remove the covering in the spring just as soon as the plants begin to grow.

For Prices see after descriptions.

Bederwood (Staminate)—This is generally considered to be one of the very best varieties for profitable culture in the Northwest. The fruit is large, roundish-conical, bright scarlet, moderately firm and of fine quality. The plant is vigorous, hardy and immensely productive. A valuable early variety, and one of the best sorts to plant with Warfield and other imperfect varieties of the same season.

Warfield (Pistillate)—An old, well-known variety and still one of the most largely planted strawberries. The plant is a vigorous grower, with long, penetrating roots, and is thus a great drouth resister; is a rampant runner, and should be restricted. Is largely planted with Bederwood as a fertilizer. Fruit medium to large, regular in form; color bright, beautiful red, glossy; exceptionally firm; quality first class; ripens early and continues a long time. Mid-season.

Crescent (Pistillate)—A good, hardy, old-time variety that is much planted on account of its vigor and productiveness. The fruit is large, conical, bright scarlet, flesh moderately firm, quality excellent. Ripens early. Immensely productive when properly fertilized.

Senator Dunlop (Perfect)—Sweeter than the Crescent and equal to it in size and productiveness; hardy and a strong grower; succeeds almost everywhere. One of the latest and best varieties.

Small Plants. Prices 25 for \$2.25; 100 for \$7.00. Postage paid by us.

Strawberries in Pots—10 for \$2.00; \$15.00 per 100. By Express at purchaser's expense. Shipment during first week in August. This is practically the safest way in which to secure a supply of these plants.

Jerusalem Artichoke

Price Post Paid 25c. per lb; 5 lbs., \$1.00.

The tubers somewhat resemble potatoes, used as a vegetable when pickled, but their greatest value is for feeding cattle and pigs; enormously productive.

Rhubarb Roots

Prices Post Paid, per dozen, \$2.00.

If requested we can furnish at the same price much larger Roots, by express at purchaser's expense.

Victoria. Johnston's St. Martin.
Myatt's Linnaeus. Tottle's Improved.

Horse Radish

Horse Radish is very easily produced in the home garden. We offer strong roots which should be planted in the spring. Per dozen, 50c. post paid. Per 100, \$2.65, by express at purchaser's expense.

"Planet Jr." Farm and Garden Tools.

We list here only such machines as space will permit, but have a handsome Illustrated Catalogue which we will be pleased to mail on request. "Planet Jr.," known the world over, are of universal demand, recognized for their highest efficiency and are used more than all other makes combined. Prices are F.O.B. Brandon. We carry a complete stock of repairs at Brandon.

"Planet Jr." No. 4

Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow

Price, complete
\$14.00

As a Drill only
\$13.00



This tool has been continuously improved, and has been brought to a point of such usefulness and perfection that we can hardly recommend it too highly. It combines, in a single convenient implement, a capital hill-dropping seeder, a continuous row seeder, an admirable single wheel hoe, an excellent furrower, a capital wheel cultivator and a rapid and efficient wheel garden plow. In a word, it is without an equal in variety of tools, easy adjustment, lightness, strength and beauty. It is a practical, every-day time, labor and money saver. Its work as a seeder is marvelous. It sows in continuous rows with the greatest uniformity, and drops with accuracy in hills, 4, 6, 8, 12 or 24 inches apart. The Feed is Automatically stopped by raising the handles, and started by lowering them.

"Planet Jr." No. 1

Combined Drill Seeder and Wheel Hoe, Cultivator and Plow.

Price \$13.00



One of the best implements known and a popular favorite. Every purchaser of this machine will find it an excellent seed sower; a first-class double wheel hoe for use while plants are small; a first-class single wheel hoe; an excellent furrower; an admirable wheel cultivator; a rapid and efficient wheel garden plow; and that it has no superior in variety of tools, easy adjustment, lightness, strength and beauty. It is a practical every-day time, labor and money saver.

"Planet Jr." No. 25

Combined Hill and Drill Seeder and Double Wheel Hoe.

Price \$17.00



This machine, combined with a double Wheel Hoe and a seeder, gives you an implement of greater capacity and more attachments and is changeable to a double Wheel Hoe in a moment, making not only a practical combination but an indispensable one.

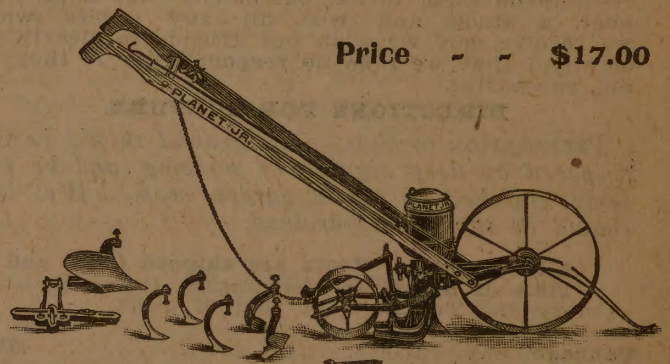
As a Seeder it is practically like No. 4, thoroughly reliable in planting seeds of every description.

As a Hoe it is the same as No. 12 and can be changed from one to the other in a moment. Its very simplicity makes it useful, durable and reliable, and we especially recommend it to planters with large gardens.

"Planet Jr." No. 6.

Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow

Price - - \$17.00



This latest Planet Jr. Hill and Drill Seeder and Wheel Hoe has been greatly improved for 1908 after two years' gratifying use in the field; every detail has now been made as nearly perfect as it seems possible to have it. In many respects it is superior even to No. 4.

Seeding. This machine, as now perfected, is the most accurate automatic seed dropping machine in the world. The accuracy of construction insures unexcelled work in both hill and drill seeding, as is shown conclusively by careful comparisons with the best work of our regular drills, which have long been favorites among gardeners all over the world.

Hill seeding can be done just as rapidly as drilling; much seed is saved and the crop is more regular, and uniformity is one of the prime conditions necessary to produce a large yield.

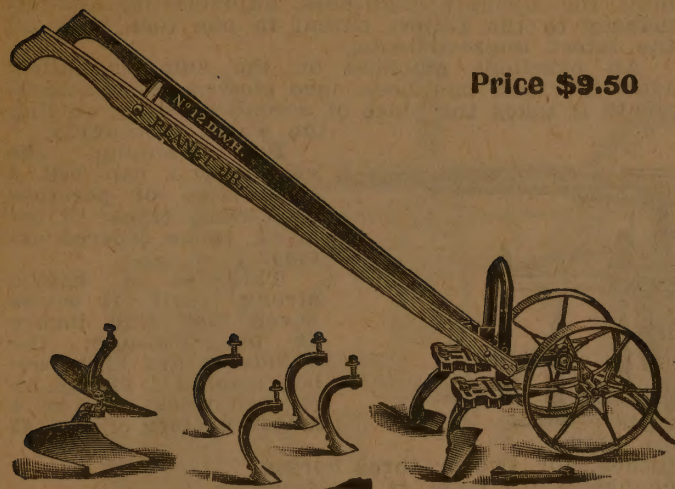
It has 3 change wheels, giving 5 different distances. A handy cut off. The Plow, Covers, Roller, Wheel and Feed are as perfect as man can create.

McKenzie's "Gold Standard Seeds" of satisfaction.

Seeds. Plants. Nursery Stock. Tools.

"Planet Jr." No. 12

Double Wheel Hoe,
Cultivator and Plow.



Price \$9.50

The variety of work done by this splendid machine is almost incredible. In perfecting this implement every care has been exercised to give you a machine that for usefulness and durability is unexcelled. Easy to handle, changes and adjustments easy to make, and one of the favorite garden tools.

Handles adjustable, blades of tempered steel, 5 pairs of tools, 11 inch wheels, malleable frame, and can be set four different distances apart.

"Planet Jr."

Twelve-tooth Harrow and Cultivator

Complete \$12.75



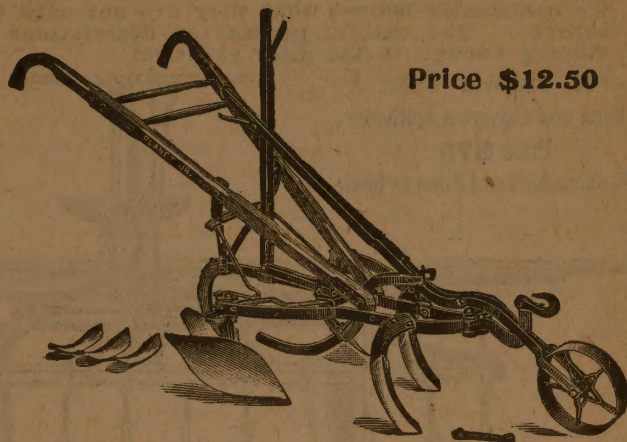
This tool has rapidly grown into favor with farmers, market gardeners and strawberry growers. It has a high frame and the chisel-shape teeth cut an inch wide each. It may be set with teeth trailing.

The foot lever pulverizer is a capital addition for preparing ground for the seed drill or for plant setting. Hand levers regulate both width and depth while in motion; it contracts to 12 inches, and may be further reduced in width by taking off the outside teeth. It expands to 32 inches. It cultivates deep without throwing earth upon the plants, and the smooth, round-throated teeth turn strawberry runners without injuring them. Strawberry Runner Cutter Attachment consisting of a 10-inch flat steel disc mounted on an outrigger, extra.

Prices of "Planet Jr." are F.O.B. Brandon.

"Planet Jr." No. 8 Horse Hoe

Price \$12.50



The Planet Jr. Horse Hoe is probably as well known as any cultivating implement made. Its merits are such that at its first appearance it was recognized at once as a valuable tool, and it is now sold all over the world.

The **Frame** is extra long and extra high, making a tool that will not clog easily.

The **Stiff Steel Standards** polish quickly and free themselves readily from obstructions.

The **Depth** is under perfect control, moved instantly in unison by a single lever, making exact work, steadying the machine and relieving the operator.

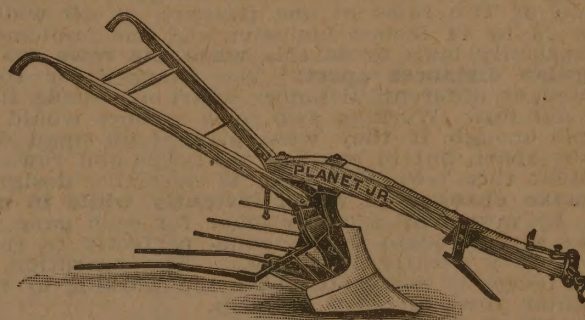
The **Handle and Braces** are new, and the most effective and stiffest combination known, making the tool rigid, yet allowing every adjustment of handles.

The **Reversible Side Hoes** patented. As shown in the cut, they act as plows or hillers, but when turned end for end the tool becomes a genuine horse hoe, working shallow and close without injury to roots.

"Planet Jr."

White Potato Digger

Price - - - \$22.50



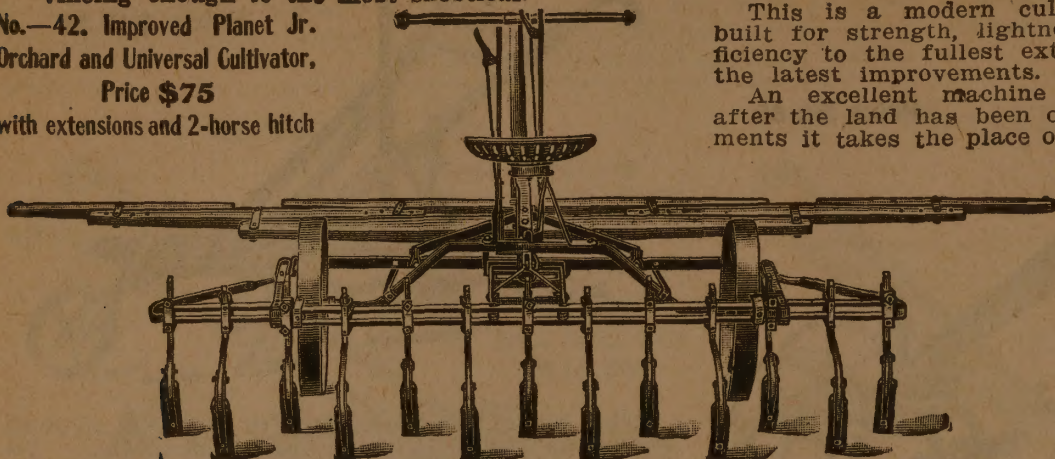
Each year the demand for this implement grows enormous, and this past season especially, we were sore pressed to avoid disappointments and suggest that you order early.

This Potato Digger is by far the best we could recommend for Growers at a reasonable price. Whether the vines are green or ripe or very weedy its work is equally perfect. The digging tines tear the furrows apart, leaving the potatoes on the surface, taking every row in its turn successively and successfully.

FARMERS, ATTENTION!

For the last few years the demand for two horse tools has been phenomenal and in listing these we confidently believe that they are not only different but better than obtainable from any other source. The careful perusal of descriptions and the reputation of this line will no doubt be convincing enough to the most skeptical.

No.—42. Improved Planet Jr.
Orchard and Universal Cultivator.
Price \$75
with extensions and 2-horse hitch



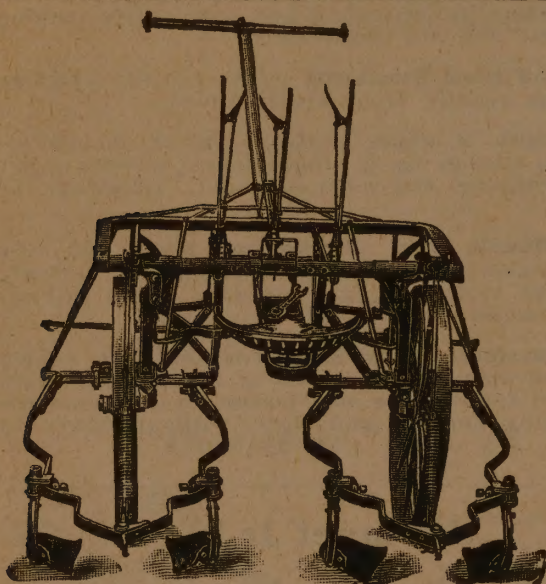
Steel Tongue, wooden eveners. Requires four to six horses.
Without Extensions, it cuts five feet three inches; for two or three horses.
Irrigating Steels, only per set four. The wheels change width from 44 to 56 inches.

This is a modern cultivator universally used, built for strength, lightness, adjustability and efficiency to the fullest extent in one tool, with all the latest improvements.

An excellent machine on the summer fallow after the land has been once plowed, with attachments it takes the place of second plowing, cutting the weeds thoroughly.

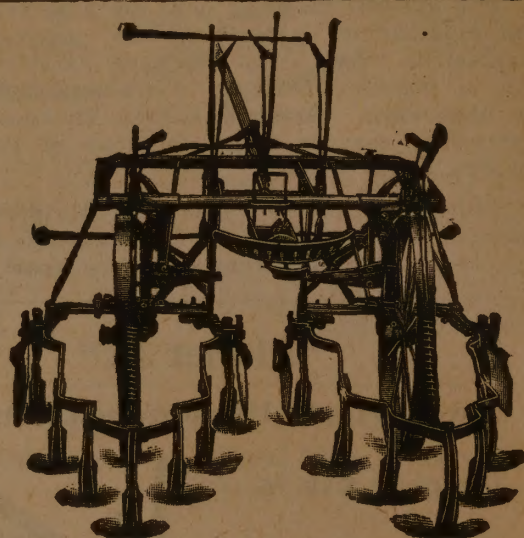
By changing the sweeps you can hill 3 to 4 rows of potatoes at a time, (these if desired, to be ordered extra).

This is a heavy, strong tool; it works seven feet nine inches at one passage; the standards are high carbon steel, 1 3/4 inches by 5/8 inch thick. It is a larger pattern of No. 41



No. 72 Planet Jr.
Two-row Pivot
Wheel Cultivator,
Plow, Furrower and
Ridger

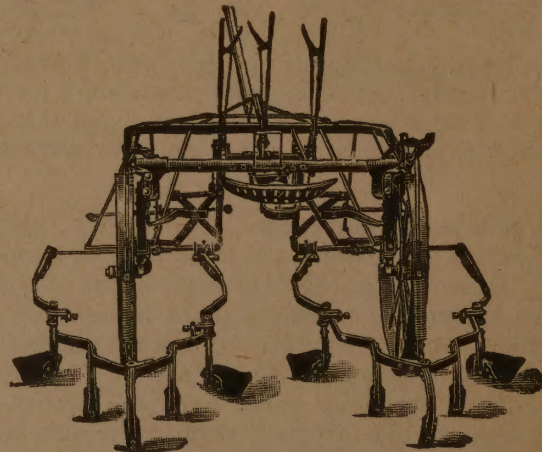
Price, with Adjustable
Gangs
\$80.00



Cultivating.

single passage. This means double speed at single cost, and the arrangement of the fourteen teeth is such that all the ground is well tilled and no open furrows are left next to the crop.

The equipment of this tool is a very liberal and practical one. Seven 2 1/4-inch reversible high carbon steel teeth of the best design and finish are carried by each frame, so that the work is thorough, even at the greatest width of 44 inches.



Plowing and Hilling.

Four large plows take the place of the front cultivator teeth when wishing to plow or hill the crop; they are reversible, giving double wear. Two wide shovels are useful for marking out two rows at once, from 28 inches to 44 inches in width, or to use in place of the rear teeth.

Covering and Ridging.
This new Two-Row tool is of great merit and a universal favorite.

With the improved No. 72 we complete the cultivation of two rows at one passage, at all widths from 28 to 44 inches inclusive and the implement is especially built to do this when the rows are at irregular distances apart. The changes for rows planted at different distances apart are made in a few minutes. Working two rows at once would be simple enough if they were planted at equal distances apart, but in practice we never find rows so planted; this tool, therefore, is specially designed to make changes in width instantly while in motion, by means of a handy lever for each gang, so as to accommodate the machine perfectly to rows which vary greatly in width. The operation of these levers is easy and makes the working of two irregular rows an easy problem.

In Check Rows it surprises every one. Check-rowed crops are planted two rows at once, and therefore with this tool the gang working between the two rows need not be changed from one end of the row to the other, so that the driver has but one lever to handle. Then in going crosswise of the rows, he need not change either lever, because however crooked the rows may be, they are always the same distance apart and the pivot wheels enable the driver to steer around the crooks perfectly.

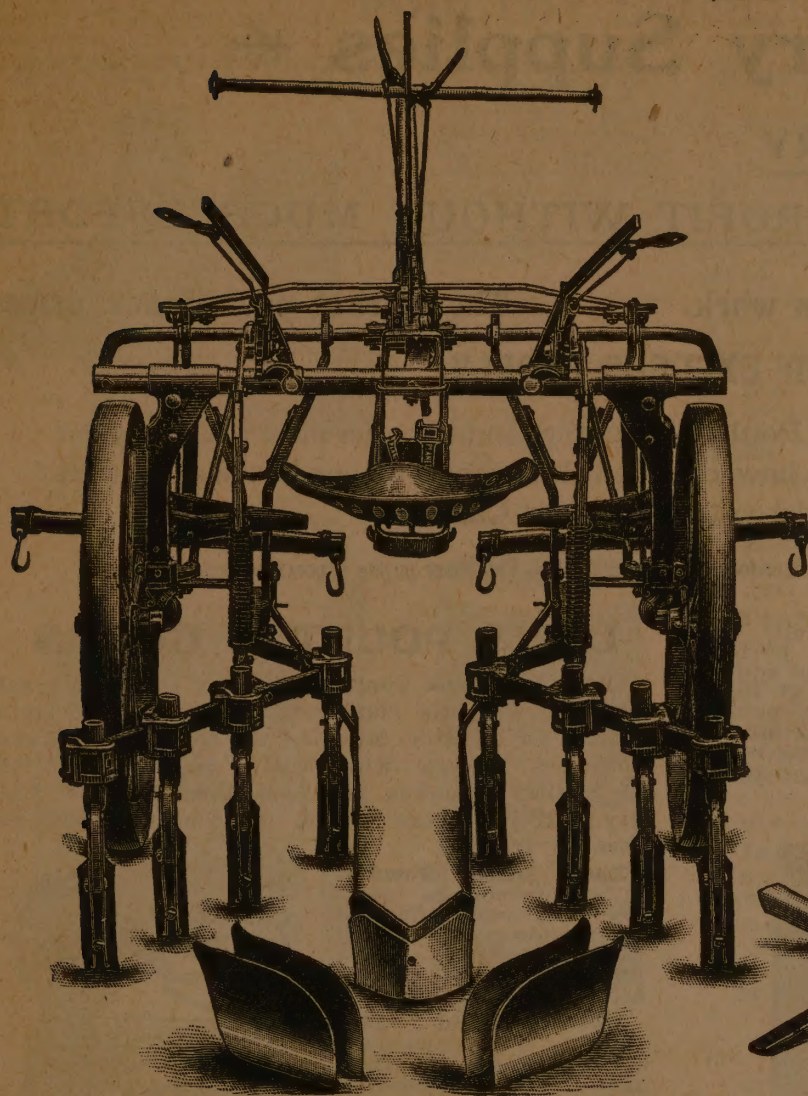
As Shown in the Cut, the tool has five levers, yet instead of complicating the tool or its working it simplifies its management so that a mere boy can operate it with success.

Think of the saving made in cultivating perfectly two rows of potatoes, beans or corn, or any crop planted in rows not over 44 inches apart, at a

Quality first, last and always.

No. 76 PLANET JR. PIVOT WHEEL RIDING CULTIVATOR, PLOW, FURROWER AND RIDGER

Price \$66.75



This new implement has made many friends during the few seasons it has been before the public. It is built in the very best manner, of the best material and is unequalled in the variety and quality of its work.

As shown in the cut, the equipment consists of eight cultivator teeth, generally used four on a side, and an extra ninth tooth for fallow work; it also has four reversible plows, two medium and two large, and two eight inch furrowing shovels.

Springs on the lever connecting pieces set the teeth any depth he may choose while still on the headland, instead of having to wait until part way up the row; and the spring tension allows the teeth to adjust themselves somewhat to uneven surfaces, rocks, etc.

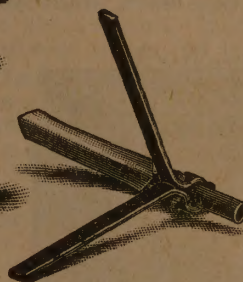
The Wheels have broad tires, renewable boxes, renewable pivots and dust caps, and are made of steel with welded spokes.

Patent Cultivator Teeth. These are special high carbon steel 10x2¼ inches, of the best pattern, reversible and with extension sleeve on the back.

The Patent Plows are Indispensable. These are six and seven inches wide respectively, reversible, giving double wear, and are used for hilling and plowing, for making ridges for plants; and also for covering potatoes, peas, beans, etc.

The Ninth Tooth is important for fallow work, and in the cultivation of wide planted crops, such as grapes, hops, blackberries, raspberries, etc. Thus arranged it is also an excellent orchard cultivator.

The Shovels are excellent for marking out two rows at once, any distance apart, from 24 to 42 inches.



A FEW OTHERS OF POPULAR FAVOR

Planet Jr. No. 5 Hill and Drill Seeder.....	\$16.00
Planet Jr. No. 3 Hill and Drill Seeder.....	13.50
Planet Jr. No. 11 Double Wheel Hoe.....	12.00
Planet Jr. No. 17½ Single Wheel Hoe.....	6.50
Fire Fly Garden Plow.	\$ 3.50
Planet Jr. No. 53 Two-Row Sugar Beet Cult.	41.00

Planet Jr. No. 9 Horse Hoe and Cultivator....	12.50
No. 9 Plain Cultivator Wheel.	9.00
Planet Jr. No. 70 Pivot Wheel Cultivator.....	62.50

Should you desire information regarding any not here listed, write us and we will furnish full particulars.

As Western Agents for Planet Jrs. we are, if anything, over anxious to co-operate to the smallest details with all users of these tools and list below a ready reference table of repairs. Remember—every piece has a number, when ordering give this number and also the machine it is to be used on.

REPAIR LIST POST PAID

12-inch Sweeps.	\$.90
15-inch Sweeps.	1.00
10-inch Hoe Steels.	1.25
K238 Spouts.	1.50
K271 Opening Plows.	.65
A197 Roller Carriers.	.85
A58 Rollers.	1.40
K227-8 Seed Covers.	.60
K243 Arms.	.60
K248 and 90 Coverers.....	.55
K280 Opening Plows.	.80
K254 Roller Carriers.	.85
C23 Rollers.	1.20
K246 Spouts.	1.50
K272 Hopper Bottoms.	1.50
K253 Frames.	1.05
K258 Leaf Lifters.	.45
K275 Spouts.	1.50
C28 Roller Carriers.	.80
C16 Spouts.	.70
Set Spacing Wheels.	.85
C29 Opening Plows.	.75

C9 Drums.	2.35
D20 Frames.	1.00
C24 Spouts.	.90
D21 Frames.	1.00
No. 854 Arches W Hds.....	1.75
B12 Frames.	1.50
Staple Bolts.	.20
No. 1226 Standards.	1.45
No. 60 Standards.	1.25
No. 289-90 Side Boxes.....	.75
C & D Hoes.....	.85
C & D Standards.....	.40
C & D Steels.....	.40
M & N Plows.....	.75
M & N Steels.....	.55
M & N Standards.....	.40
R3 Plows.	2.00
R3 Standards.	.90
R3 Steels.	1.15
Steel Cultivator Teeth.	.60
B3 Plows.	2.00

B3 Standards.	.90
R5 Plows.	2.00

F.O.B. Brandon by Express at Purchaser's Expense.

No. 9 Wheels.	1.25
K285 Wheels.	2.00
K237 Frames.	2.50
K242 Wheels.	1.30
K144 Wheels.	2.25
K290 Arms.	.65
K276 Wheels.	.65
K273 Wheels.	1.15
K274 Frame and Hopper....	2.50
C12 Wheels.	1.40
C13 Wheels.	1.40
C18 Frames.	1.25
D22 Wheels.	.65
S29 Wheels.	.80
S30 Frames.	1.00
B5 Wheels.	.75
No. 85 Wheels.	.75

"GOLD STANDARD" the kind of seeds that grow.

✧ Poultry Supplies ✧

BIG MONEY IN POULTRY

LARGE PROFIT WITHOUT MUCH EFFORT

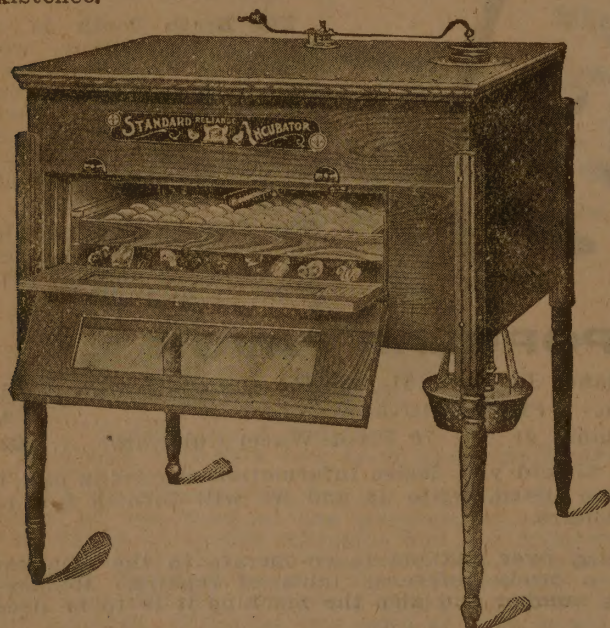
Promote this branch of your farm work. - - The market pays fancy prices

DEMAND EXCEEDS SUPPLY.

Recognizing the importance of the Poultry Industry, and to better meet the persistent demands for this class of goods we have enlarged this branch of our business, until it is now the largest in Western Canada

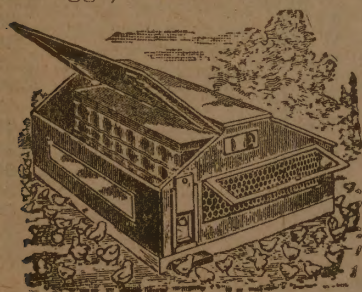
All Prices on Poultry Supplies are F.O.B. Brandon except where noted, Purchaser paying Express or Freight.

Standard Reliable Incubators—It is our endeavor to offer an Incubator as nearly perfect as human skill can make it. **The Reliable** is equipped with a double heating system, using at least one third less oil than other makes. A patent turning tray is used, whereby all the eggs can be turned by one movement of the hand. The regulator, while the simplest, is the most practical in existence.



The moisture and ventilation is at all times under the operator's control; this is one of the most important points to be considered. With the reputation of the oldest and most reliable manufacturer behind it, it is a guarantee that you will receive not only the best obtainable, but a machine that will surpass your highest expectation.

66 eggs, latest improved ..	\$18.50
140 eggs, " ..	25.50
240 eggs, " ..	32.00
390 eggs, " ..	42.00



BROODERS

We can furnish "Outside and "In-side" Brooders of any size; prices range from \$12.00 to \$25.00, according to size. Full particulars upon application.

LEE'S POULTRY GOODS

Both Lee's and Conkey's Poultry Goods are well known. For the convenience of our many customers for Poultry Supplies we carry both manufacturers'. Orders will receive prompt attention. All Poultry Supplies are f.o.b. Brandon and Calgary, except where noted, purchaser paying express or freight.

Lee's Insect Powder.

A non-poisonous powder and very effective insecticide; unexcelled for worms, flies, aphids, and all kinds of insects. **Package, 25c.**

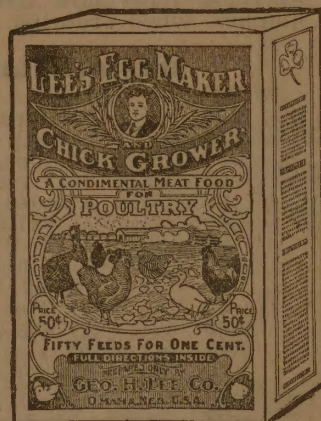
Lee's Liquid Lice

Killer. Acknowledged by practical Poultrymen as the easiest, safest and surest method of curing fowls of this affliction. **1 qt. can, 35c; 1/2 gallon, 60c; 1 gallon, \$1.10.**

Lee's Egg Maker.

Comprising nourishing ingredients of attested egg-making qualities, it is of exceptional value. **2 1/2 lb. package, 30c; 25 lb. pail, \$2.50.**

FOR CHICKENS AND HOGS



Lee's Germozone Tablets. The great cure for Roup, Cholera, Colds, Canker, Chicken Pox, Swelled Head, etc. Makes an elegant tonic. Keeps the fowls in the pink of condition. **Package, 45c.**

Seeds. Plants. Nursery Stock. Tools.

POULTRY SUPPLIES—Continued.

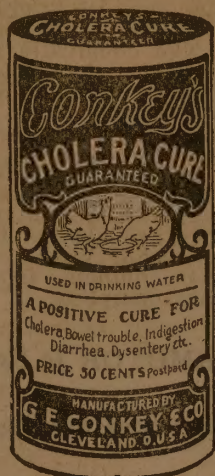
CONKEY'S POULTRY GOODS



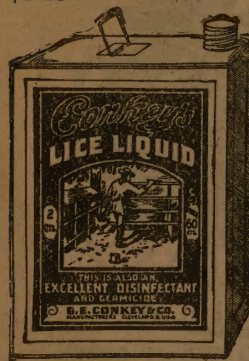
Conkey's Roup Cure. Cures Roup quickly, prevents cold and cankers. Equally good for pigeons. Small size, 50c; large size, \$1.00.

Conkey's Laying Tonic. Stimulates laying activity. Tones up the system, gives renewed vigor. 1½ lbs., 35c; 3 lbs., 60c; 7 lbs., \$1.25.

Conkey's Head Lice Ointment. A wonderful remedy for this aggravating pest; easy to apply and inexpensive. Package, small, 10c; large, 25c.



Conkey's Lice Liquid. Not only the greatest preventive, but the safest and surest extermination of this pest. 1 qt., 45c; 2 qts., 75c; 1 gallon, \$1.25.



Conkey's Cholera Cure. Unquestionably a Cholera, Dysentery, Indigestion, Diarrhoea and Bowel trouble cure of the greatest merit. Package, small, 25c; large, 50c.

Conkey's Gape Cure. A remedy of great merit, certain cure, easy to administer, and a great tonic. Package 50c.



SUNDRY POULTRY SUPPLIES

Poultry Bone—The mealy nourishment of poultry bone gives the fowls a natural ingredient of incalculable value. Coarse or fine, 50 lbs., \$2.50; 100 lbs., \$4.50.

Meat Meal—This change of diet is practically a necessity for best results; its great demand attests its popular favor. Fine, 50 lbs., \$2.50; 100 lbs., \$4.50.

Dried Blood—Many Poultrymen prefer this as poultry food, owing to its exceptional richness and great egg-producing ingredients. 50 lbs., \$3.25; 100 lbs., \$6.00.

Beef Scrap—Equally as good as the meal, only it requires more effort and exercise to dislodge sizeable eating morsels. 50 lbs., \$3.25; 100 lbs., \$6.25.

Chick Food—The results of careful study to secure the best food to build up, strengthen and promote rapid growth. 50 lbs., \$2.75; 100 lbs., \$5.00.

Scratching Food—Natural exercise does wonders toward stimulating a healthy egg-laying condition. 50 lbs., \$2.75; 100 lbs., \$5.00.

Forcing Food—Owing to its universal use by leading Poultrymen, we recommend this in preference to any other. 50 lbs., \$2.75; 100 lbs., \$5.00.

Porcelain Nest Eggs—While we do not believe a nest egg is an incentive to laying, it is unquestionably the best means obtainable to attract fowls to the proper laying place. 75c. per doz., post paid.

Medecol Nest Eggs—Aid in keeping vermin and lice out of nest. \$1.30 per doz.

Clover Meal—50 lbs., \$2.50. 100 lbs., \$4.50.

Leg Bands—Per dozen, 20c; per 100, \$1.00.

Sulphur Fumigating Candles—20c. each, post paid.

Oyster Shells—Recognized as an Egg Shell ingredient of the highest value. 20 lbs., 50c; 100 lbs., \$2.00.

Mica Crystal Grit—Fowls thrive and feel better when given access to this excellent grinder, especially grain-fed chickens; it aids digestion. 20 lbs., 50c; 100 lbs., \$2.00.

Crushed Granite Grit—This is very similar in size and shape to the Mica Crystal Grit; gives the same results at a very much reduced price. 20 lbs., 40c; 100 lbs., \$1.25.

Bone Grinders—Every Poultryman will find that the use of one of these machines will materially reduce the expense of supplying this enhancing egg-producing food. The old reliable "Mann" so universally used, is beyond a doubt the best obtainable.

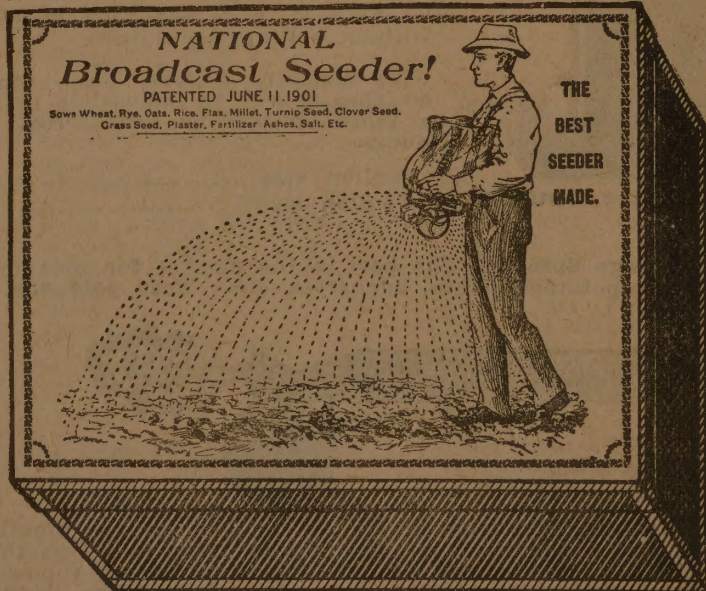
No. 5 BM—Mounted on iron stand.....\$13.50

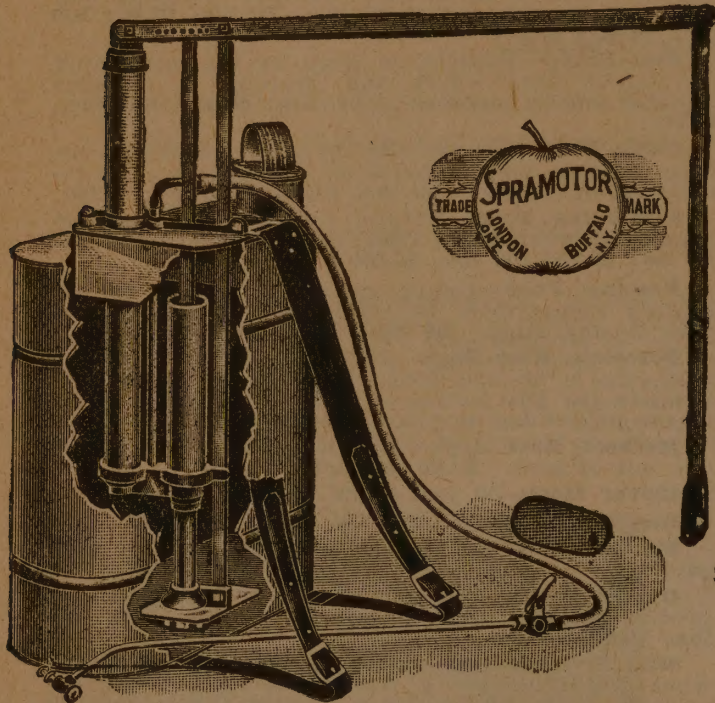
No. 5 B —Without iron stand 10.50

No. 5 C —With crank handle instead of wheel 10.00

Broadcast Seeder

Unfortunately it was impossible to supply the demand for this unexcelled seeder this past season, we have bought extra heavy and hope to overcome any disappointment this year. It will sow 20 acres a day easily and distribute the seed evenly. Will sow wheat and rye 50 feet; oats, millet, flax and rye 36 feet; other seeds (excepting Brome and Western Rye Grasses) accordingly. Price \$2.25 each by express, if postpaid \$2.65.





Knapsack Spramotor No. K. Fig. 20½ Patented.

SPRAMOTOR OUTFIT F.

This unique but convenient outfit for spraying garden crops, flowers, out-house and stock is most complete in every respect. When attached to our patent five gallon can, it makes one of the easiest carried outfits imaginable. The can has a raised bottom and heavy flanged rim, on which the can rests. Patent catches allow the lid to be instantly removed. It applies without splashing and can be used at any class of work or with any kind of mixture without soiling the clothes.

We honestly believe, price considered, that it will be impossible to secure a more efficient or satisfactory spray pump.

5 gallon size	\$13.00
10 gallon size	14.50

Spramotor Outfit F.

In keeping with our usual high standard we list the celebrated Spramotor Co. machines. They have been adopted by all the Dominion, Experimental stations and are recognized as the leading contrivances of their kind abroad and at home.

KNAPSACK SPRAMOTOR NO. K.

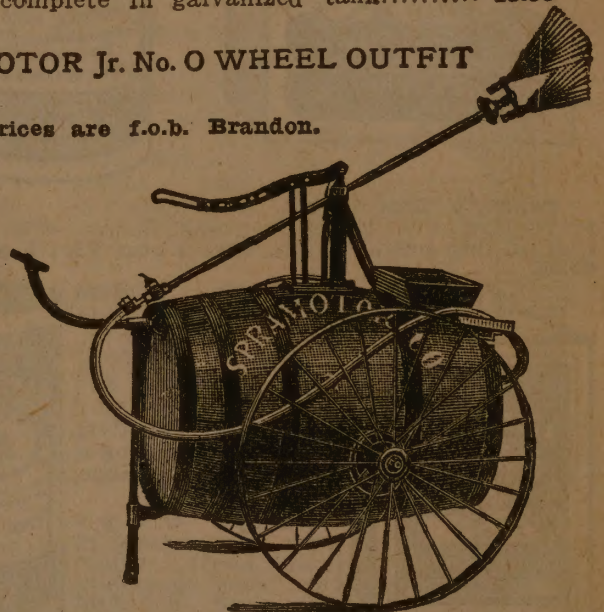
For spraying fungicides and insecticides, white wash, paint, or any kind of spraying mixture, on all kinds of plant, tree and vegetable life, live stock, buildings, etc.

The chemicals will not corrode or rust it. It has every modern up-to-date improvement. The most economical made. Provided with a chemical agitator, the contents are kept thoroughly stirred, preventing damage to the most delicate plants.

It has two bronze metal ball valves, in detachable brass cages, that will not clog and will retain all the mixture that passes through them. They are always tight and will last longer than any other kind. All parts are interchangeable. Price, complete in copper tank \$16.50
Price, complete in galvanized tank 13.50

SPRAMOTOR Jr. No. O WHEEL OUTFIT

All prices are f.o.b. Brandon.

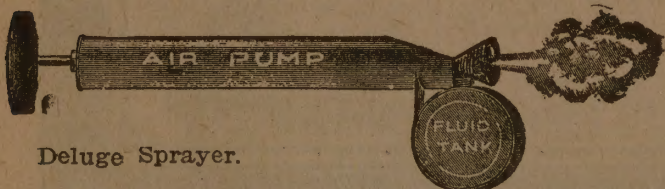


Spramotor Jr. No. O Wheel Outfit.

Price, complete, \$19.00.

This outfit, which is a half barrel with screen, on strong iron wheels, is a simple, high grade, up-to-date sprayer of unusually large capacity, and makes a most serviceable machine for the small garden or large farm, equally useful to the stock raiser or fruit grower.

Deluge Sprayer. The best in the market for spraying insects on poultry, animals, trees, branches, plants, potatoes, vines, henneries, etc. Post paid, 90c.



Deluge Sprayer.



Electric Exterminator.

Electric Exterminator—is constructed on the small hand bellows principle; it is the very best on the market for spraying dry powder on plants (whether indoor or outdoor) and poultry. The sales of this handy convenience have grown into many thousands. \$1.50 each, by express at purchaser's expense. Shipping weight is only about 2 to 3 lbs. Handles prevent it going through mail.

Seeds. Plants. Nursery Stock. Tools.

REMEDIES FOR INSECTS & FUNGUS

INSECTS THAT EAT FOLIAGE, FRUIT, FLOWERS, ETC., whether they are bugs, worms, caterpillars or slugs, etc., are best destroyed by some poisonous insecticide, such as Paris Green or Hel-lebore. If for any reason it is not deemed safe to use a poison, the next best non-poisonous Insec-ticides are Persian Powder, Slug Shot, Bug Death, Kersone Emulsion, Nicotine or Lee's Insect Powder.

INSECTS THAT SUCK THE JUICE OF PLANTS, such as lice, green and black fly, red spider, scale, mealy bugs, etc., can only be destroyed by skin-irritating Insecticides, such as Kerosene Emul-sion or Nicotine.

PLANTS AND FRUITS AFFECTED BY FUNGUS DISEASE, such as mildew, spot, dry rot; rust, etc., should be promptly treated with either Bordeaux Mixture, Copper Solution or Sulphur.

ABOUT MAILING—Powders and Soaps (those offered by the pound)—non-poisonous—can be sent by mail, if 16c. per lb. is added to the prices, to pay postage. Fluids (those offered by the quart), etc.) and poisonous powders are not mailable, and must be sent by express, at purchaser's ex-pense.

APPLICATION OF INSECTICIDES AND FUNGICIDES is best done for fluid solutions with a Spray Pump, Knapsack Sprayer, Syringe or Vaporizing Bellows. In powder form they are best applied with a Powder Gun, Bellows or Duster.

BORDEAUX MIXTURE (Standard Formulae, 1 gallon makes 50 gallons spray)—Ready for use by simply adding water. An indispensable Fungicide, curing and preventing black rot, mildew, blight, rust, scab and all fungoid diseases on fruits and plants. Price, 1 pint, 35c; 1 quart, 50c; 1 gallon, \$1.25; 5 gallons, \$5.00.

DEATH TO LICE (LAMBERT'S)—A cheap and effective remedy for all kinds of poultry vermin, lice on horses, cattle, swine, fleas on dogs, ticks on sheep, moths, bed or water bugs, roaches, etc. Your hens will be lousy in winter, unless you do something for them. 5 oz. box, 20c., post paid, 25c; 15 oz. box, 45c., post paid, 60c.

HELLEBORE, Powdered White—For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use when fruits or vegetables are nearly ripe. Can be used as a powder or dissolved, 1 oz. in 3 gallons of water. 60c. per lb., post paid.

KEROSENE EMULSION—Prepared according to the most improved formulae; ready for use by simply adding water (25 to 50 parts water to one of Emulsion). For cabbage worm, scale on trees, caterpillars, melon louse, rose bugs, green fly and lice of all kinds, all sucking insects, either on plants or animals. Quart bottle, 75c.

NICOTEEN—An extract of tobacco, containing about 40 per cent. nicotine. A most effectual, econ-omical and safe remedy for fumigating greenhouses. Use a scant tablespoonful to 1½ pints of water for each pan, which is sufficient when vaporized, by placing a hot iron in it, for 600 square feet of floor space. Price, pint bottle, \$2.50.

PARIS GREEN—A poisonous, insoluble powder, indispensable on the farm or garden, for pre-venting the ravages of potato bugs, codling moth, worms, caterpillars, slugs and bugs. Applied as a powder it should be mixed as a plaster or flour, 100 parts water to 1 part of Paris Green; in solution mix 1 lb. in 200 to 300 gallons water. Price, ½ lb. package, 20c; 1 lb. package, 35c; 5 lb. package, \$1.50; by express.

PERSIAN POWDER OR BULACH—A most effective, non-poisonous, impalpable powder, so fine that it penetrates the innermost crevices. For worms, flies, aphids and almost all kinds of insects it is very effectual, suffocating them by filling up the breathing pores. Price, ¼ lb., 20c; 1 lb., 60c; 5 lbs., \$2.50.

SHEEP DIP—A gallon makes a hundred gallons for most uses. A world-famous dip, and, be-sides, is unexcelled as an internal and external remedy for animal wounds and skin diseases, for kill-ing animal parasites, mixing with whitewash for trees, chicken-houses, kennels, etc. Pint bottle, 50c; quart, 90c; gallon, \$2.00.

Ready Reference Table

Vegetables

Per acre.

Asparagus.....	1 oz to 200 plants..	.5 to 6 lbs.
Beans, Dwarf, in hills.	2 lb to 200 ft drill..	.75 to 90 lbs
Beans, pole in hills.....	1 lb to 75 hills.....	
Beet, Garden or Sugar.	1 oz to 50 ft drill....	.5 to 6 lbs
Cabbage, for trans-planting.....	1 oz to 2000 plants..	¼ lb.
Cauliflower, for transplanting.....	1 oz to 2000 plants..	¼ lb.
Carrot.....	1 oz to 100 ft drill..	.2 to 3 lbs.
Celery, for trans-planting.....	1 oz to 4000 plants..	¼ lb.
Corn, Sweet.....	1 lb to 100 hills....	.12 to 15 lbs
Chicory.....	1 oz to 100 ft drill..	.2 to 3 lbs.
Cress, Garden.....	1 oz to 100 ft drill..	
Cucumber, in hills.....	1 oz to 100 hills....	.2 to 3 lbs.
Egg Plant, for trans-planting.....	1 oz to 1500 plants..	
Endive.....	1 oz to 100 ft drill..	
Leek.....	1 oz to 150 ft drill..	
Lettuce.....	1 oz to 150 ft drill..	
Melon, Musk, in hills..	1 oz to 100 hills....	.2 to 3 lbs.
Melon, Water, in hills.	1 oz to 25 hills.....	1½ to 2 lbs
Onion, in drills.....	1 oz to 100 ft drill..	.4 to 5 lbs.
Onion Sets, for planting.....	1 lb to 40 ft drill....	.8 to 12 bus
Parsley.....	1 oz to 150 ft drill..	
Parsnip.....	1 oz to 200 ft drill..	.2 to 6 lbs.
Peas, in drills.....	.....	.2 to 3 bus.
Pumpkin.....	1 oz to 1 hills.....	1½ to 2 lbs
Radish.....	1 oz to 150 ft drill..	.8 to 10 lbs
Salsify.....	1 oz to 100 ft drill..	.8 lbs.
Spinach.....	1 oz to 100 ft drill..	.10 to 12 lbs
Squash, bush in hills..	1 oz to 30 hills.....	.5 to 6 lbs.
Squash, vine in hills .	1 oz to 20 hills.....	.3 to 4 lbs.
Tomato, for trans.	1 oz to 1500 plants..	¼ lb.
Turnip, Garden.....	1 oz to 200 ft drill..	1½ to 2 lbs

Send requisite to produce a given number of plants and sow an acre.

Field Roots and Rape

Per acre.

Sugar Beet	4 to 6 lbs.
Carrot	.2 to 3 lbs.
Mangel Wurtzel, in drills	.4 to 6 lbs.
Potatoes, in hills or drills, cut tubers....	.8 to 12 bus.
Potatoes, cut to single eyes.....	.6 to 8 bus.
Rape, in drills ..	.2 to 3 lbs.
Rape, broadcast.....	.4 to 6 lbs.
Turnip, field ..	1½ to 2 lbs.
Turnip, Swede ..	.2 to 2½ lbs.

Grains

Per acre.

Per bush.

Barley, broadcast.....	.2 to 2½ bus.....	48 lbs.
Barley, in drills.....	1½ to 2 bus.....	
Buckwheat, broadcast.....	¾ to 1 bus.....	48 lbs.
Corn, Flint, 1 lb. to 80 hills..	.15 to 28 lbs.....	56 lbs.
Corn, fodder in drills.....	¼ to ½ bus.....	
Emmer (Speltz).....	1 bushel.....	50 lbs.
Flax.....	1 to 1½ bus.....	56 lbs.
Oats.....	.2 to 3 bus.....	34 lbs.
Peas.....	.2 to 3½ bus.....	60 lbs.
Rye.....	1¼ to 1½ bus.....	60 lbs.
Tares or Vetches.....	.2 to 2½ lbs.....	56 lbs.
Wheat, in drills.....	1½ to 2 bus.....	60 lbs.

Grasses and Clovers

Bromus Inermis.....	12 to 14 lbs.....	14 lbs.
Western Rye.....	15 lbs.....	14 lbs.
Timothy.....	6 to 10 lbs.....	48 lbs.
Orchard, Red Top and Blue Grass.....	14 to 20 lbs.....	14 lbs.
Hungarian and Millet.....	20 to 30 lbs.....	48 lbs.
Alfalfa or Lucerne.....	10 to 15 lbs.....	60 lbs.
Red Clover and Alsike.....	12 to 18 lbs.....	60 lbs.
Lawn Grass.....	80 to 100 lbs.....	

**World Famous Coal-Tar
Animal Dip**

Recommended by Veterinary Editors.

**Endorsed by Forty-two
Agricultural Colleges**

Used by Many Thousand Stock Growers.

**Disinfectant
Mange Cure**

**Lice Killer
Antiseptic**

ZENOLEUM

For Cattle, Horses, Hogs, Sheep, and Poultry

We honestly believe Zenoleum is the best general live stock remedy for lice and vermin on all animals and a positive disinfectant and cure for skin troubles and internal parasites in hogs and sheep.

OUR ABSOLUTE GUARANTEE—If Zenoleum is not all we say it is, or even what you think it ought to be, you can have your money back. No talk, No letters—just money.

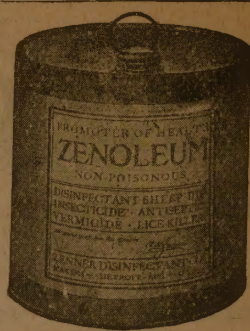
PRICES—Four sizes: eight ounce tin, 25 cents; thirty two ounce, 50 cents; medium tin, 90 cents; large tin, \$1.50.

By express at purchaser's expense.

ZENOLEUM VETERINARY ADVISER

64 pages of interesting matter for farmers and stockmen—written by authorities at Agricultural Colleges—positively free for a postal card.—Ask now. We'll send it.

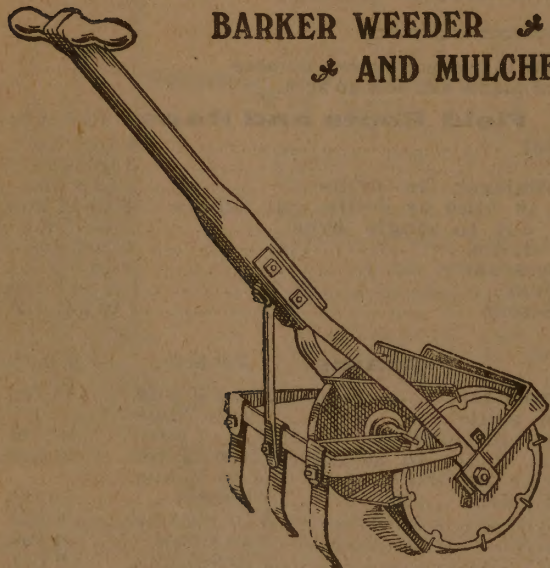
We have large stocks of this
at Brandon and Calgary.



The accompanying illustrations exhibit the manner and how Zenoleum is put up. it is very convenient for shipping.



**BARKER WEEDER
AND MULCHER.**



Barker Weeder and Mulcher

It operates on the plan of a lawn mower. It is better than a hoe. It is ten times as fast. It is easy to operate. It forms a dust mulch. Buy a Barker Weeder and Mulcher and cut your garden the same as you buy a lawn mower to cut your lawn. Cut your weeds in your garden **Once a week.** It cuts the weeds under the ground as well as the weeds out of the ground. It pulverizes the ground fine, which holds the moisture to feed the plant. Thousands of market Gardeners have found this tool the greatest time, labor and money saver of the age. We recommend it very highly. **Price, \$6.00 packed. Shipping weight about 36 lbs.**

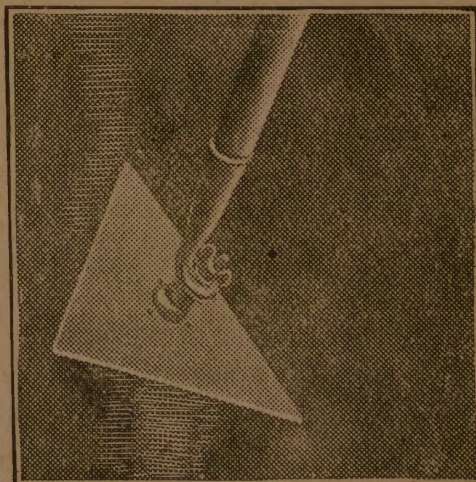
Garden Trowels. Handy for transplanting. **Each, 35c., post paid.**

Garden Lines, in 30 hanks, strong. **Each; 25c., post paid.**

Garden Reels, light, strong and handy, by express only; at purchaser's expense. **Each, 80c.**

Labels (Wooden). Plain, per 100, post paid. Pot, 5 inch, at 30c; tree, 2½ inch at 25c; copper wired, at 45c.

ADJUSTABLE HOE



Adjustable Hoe.

Adjustable Hoe. Unequalled tool for marking, furrowing, covering and cultivating the garden. Adjustable to any character of work. **\$1.00 each.**

Seeds. Plants. Nursery Stock. Tools.

STANDARD FORMALIN

Formalin is being used largely in the place of Blue-stone solution for the treatment of **Wheat and Oats** as preventive from smut. Those who have used Formalin will never bother again with Blue-stone. Small bottles possessing sufficient strength when weakened by water does a large quantity of grain and is much more convenient.

Beware that you get "**McKenzie's Standard Formalin**" which comes under Government test and is guaranteed to be the proper strength. Now that Formalin is so popular, stock of inferior quality is sure to be put on the market.

TREATMENT FOR WHEAT AND OATS

Use on the basis of 4 oz. of "**McKenzie's Standard Formalin**" solution to every 10 gallons of water; mix thoroughly. Regulate the flow of liquid to suit the grain. This quantity should satisfactorily treat 25 bushels wheat or oats.

4 oz. Bottle (net weight) 35c. post paid.
1 lb. Bottle (net weight) 85c. post paid.
5 lb. Jug (net weight) \$3.00 by express or freight at purchaser's expense.

Hazletine Hand Weeder. The handiest tool for weeding. Post paid, each, 35c.

Knives, Potato, for cutting eyes. Post paid, 25c.

Knives, Budding. Post paid, \$1.15.

Knives, Pruning, stag handle, finest quality. Post paid, \$1.25.

Raffia, the best tying material for plants. Post paid, per lb., 65c.

Tinfoil, 5 inches wide, 20c; post paid, price 35c.

Potato Planters. This up-to-date little implement is a great improvement over the hoe and very much faster. \$1.50 each.

Open Hoe. This handy tool has found great favor, especially for early cultivation of appearance. 65c. each.

Beet Hoe. This splendid tool gives unbounded satisfaction and is one of the handiest ever used. 90c. each.

Dutch Hoe. Almost indispensable for weeding out and working up close. 60c. each.

Prices are f.o.b. Brandon except where noted.

Lawn Fertilizer—Used especially upon lawns to promote a rapid and luxuriant growth. 50 lbs., \$1.50; 100 lbs., \$2.50.

Land Plaster—Barrels of 280 lbs., \$2.75.

Nitrate of Soda—Being soluble very quickly, it should not be applied until plants are above ground. It is a splendid fertilizer for all kinds, especially garden crops, and gives quick results. 5 lbs., 65c., post paid; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.20.

Bowker's Plant Food—Ladies interested in house plants find that the application of this food frees from vermin, promotes a strong, healthy growth and a profusion of blossoms. Directions with each package. 60c., post paid.

BAGS.

	Per 100
Cotton Bags, S. B. Brand.....	\$25.00
Cotton Bags, E. B. Brand.....	28.00
Heavy Jute, Lion Brand (2 bushels)....	16.00
Heavy Jute, Grass for seed (100 lbs.).....	25.00

FLAX. OILCAKE, Etc.

	Per 100 lbs.
Flax Seed, for feeding (bag included).....	\$2.65
Linseed Meal, fine ground (bag included).....	5.00
Oil Cake, fine ground (bag included).....	2.35
Oil Cake, nutted (bag included).....	2.25
Rock Salt ..	2.35

EARTHENWARE, FLOWER POTS, Etc.

We buy our earthenware in car lots and will be pleased to quote prices on application.

BULBS FOR FALL AND WINTER.

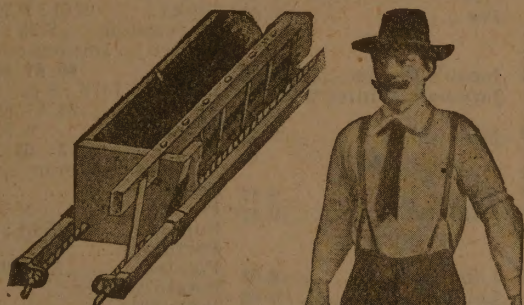
We carry a large stock of these bulbs, and issue a special catalogue, September 1, which will be sent on request.

CHRISTMAS DECORATIONS.

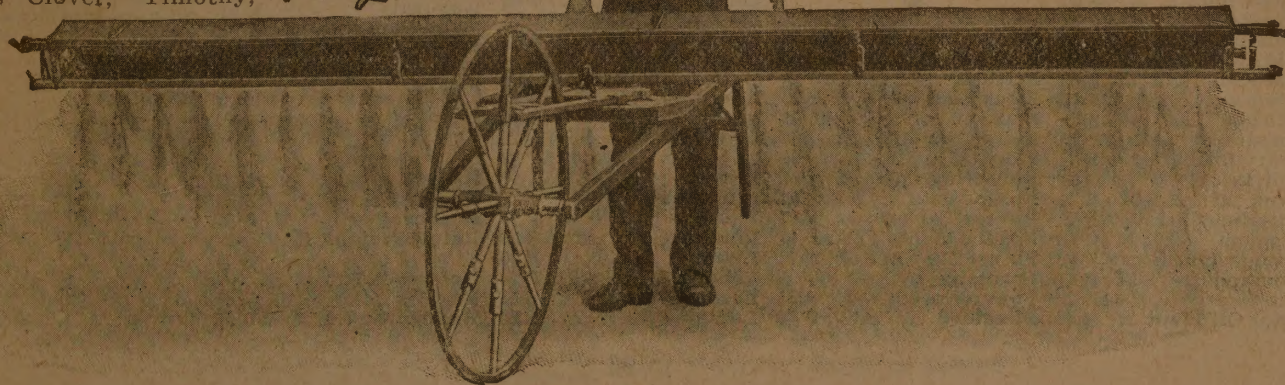
In season we stock **Holly, Mistletoe, Club Moss Wreathing, Fancy Paper Decorations, Bells**, in various sizes, **Balls, Garlands, Banners, Etc.** Prices submitted on application.

The Brandon Seed House Grass Seeder

This seeder is specially designed for sowing Western Rye Grass and Brome Grass and fills a very important want in farming. It is surprising how rapidly the demand for this handy seeder is increasing. While it is primarily a Brome and Western Rye Grass Seeder, it is fitted with a double hopper, and sows Clover, Timothy,



Alfalfa, Hungarian, Millet, Rape and Flax equally well, and can be regulated as desired. The hopper is ten feet long and is fitted with an agitator, preventing clogging and insuring an even distribution of seed. No need of waiting till wind goes down. May be used at any time. It is built of the best material, light, strong and durable. Every farmer should have one. There are now 100,000 in use, giving thorough satisfaction. Price for Seeder complete, as exhibited in this cut, well packed for shipping, \$13.00, shipper paying freight.



Cut Flowers, Bouquets = = and Floral Designs

THEIR VERY NATURE NECESSITATES A HURRIED DELIVERY

We make a Specialty of Mail, Wire and Phone Orders.

The Location of Brandon saves many hours' time.

Our unexcelled Railway Service allows of Immediate Shipment.

Greenhouses situated in town eliminate aggravating delays.

Our Large and Varied Stocks insure the Choicest Selections.

With our Prompt Service Orders speed their way on First Train.

The marked appreciation of our well-equipped Floral Houses and transportation facilities is shown by the rapid and substantial increase in our business.

The price of Cut Flowers varies with the quality and season, and is subject to change without notice, yet we assure our patrons that we give the best value at the market price. All prices quoted are F.O.B. Brandon, purchaser paying express charges.

CUT FLOWERS

ROSES—Two of our houses furnish abundant, choice roses at all seasons, in red, pink and white colors. \$1.50 to \$3.00 per dozen.

CARNATIONS—Another of our houses furnishes quantities of cut bloom of these popular flowers at all seasons of the year. \$1.00 to \$2.00 per dozen.

CHRYSANTHEMUMS—Are in season from October to Christmas. Our houses the past season furnished some of the finest flowers ever seen in Canada. \$1.00 to \$4.00 per dozen.

LILY OF THE VALLEY.—We are able this season to furnish cut flowers of this immaculate variety, from December to April. 75c. per dozen.

CALLA LILIES—In season for cut flowers. December to May. \$2.00 to \$4.00 per dozen.

EASTER LILIES—In season from March to May. \$2.00 to \$4.00 per dozen.

SWEET PEAS—Are in season as cut flowers from the end of January to April, at prices ranging from 25c. to 50c. per dozen.

The following are in season from December to April:—

HYACINTHS—Choice varieties. 60c. to \$1.00 per dozen.

TULIPS—Many colors. 50c. to \$1.00 per dozen.

DAFFODILS—Extra selected. 75c. to \$1.00 per dozen.

NARCISSUS—Paper white. 75c. per dozen.

We can supply as flowering Bulbs in Pots Hyacinths, Tulips, Daffodils and Narcissus which are especially desirable for table or other decorations. Price 50c. per pot, by express at purchaser's expense.

WREATHS AND FLORAL DESIGNS

These are usually required upon very short notice. We employ skilled men at the work, use our choicest flowers, and can guarantee satisfaction. Our prices are reasonable. Write or wire us your order, state briefly what you wish to obtain and we will attend promptly to your order, and send in the quickest manner possible.

	Size of design (finished)				
	10-in.	12-in.	14-in.	16-in.	18-in.
Wreaths ..	\$2.50	\$4.00	\$5.00	\$6.50	\$8.00
Crosses ..	2.00	3.00	4.00	5.00	6.00
Crescents ..	2.00	3.00	4.00	5.00	6.00
Pillows..	3.00	5.00	7.00	9.00	12.00
Anchors		4.00	5.00	6.50	8.00
Gates Ajar..			10.00	15.00	20.00

BOUQUETS

BRIDES' BOUQUETS—Carefully prepared from our choicest flowers. \$1.00 to \$10.00 each.

BOUQUETS FOR PARTIES—50c. to \$5.00 each.

SPRAYS for buttonholes—10c. to 25c. each.

FANCY BASKETS—Filled with flowers, including basket. \$2.00 to \$10.00.

GREEN—Smilax, Ferns and Asparagus.

Place your Easter orders early, otherwise you may be disappointed.

BRANDON SEED HOUSE 1908

MCKENZIE'S
MATCHLESS GREEN POD
Pkt. 10c. $\frac{1}{2}$ lb. 20c. 1 lb. 35c.
Post Paid



AUSTRALIAN BROWN
Pkt. 5c. oz. 25c. $\frac{1}{4}$ lb. 80c.
1 lb. \$3.00

MCKENZIE'S
EARLIEST OF ALL
Pkt. 10c. $\frac{1}{2}$ oz. 20c. oz. 35c. $\frac{1}{4}$ lb. \$1.00

A.E. MCKENZIE & CO. LTD.

BRANDON, MAN.